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# Lancaster Farming

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*Dairy officials won't confirm it, but...*

# Promotion referendum expected to win big

BY JAMES H. EVERHART

LANCASTER — Dairy producers across the country apparently have voted overwhelmingly in favor of continuing the present dairy promotion program.

Though results of the national referendum will not be officially announced by USDA until later this month, preliminary indications point to a margin of more than ten-to-one in favor of passage.

Officials of the various promotion and producer groups were reluctant to claim victory, and USDA was refusing to comment until the official announcement.

However, the sheer weight of votes cast by the nation's dairy cooperatives appears to be more than enough to carry the day. Specifically, tallies indicate that 183 of the nation's 185 dairy co-ops, representing more than 70 percent of the nation's producers, have voted in favor of the referendum.

And though individual dairymen had the right to cast their own votes in opposition to the promotion program, reports indicate few took advantage of the opportunity

Specifically, reports indicate that hardly any dairymen requested ballots from ASCS offices, which were designated as the local headquarters for the referendum vote. And unofficial sources indicated USDA had received fewer than 10,000 votes by the Aug 20 deadline

Even if all the individual votes are cast in opposition to the promotion program, the referendum would still pass overwhelmingly

The referendum, conducted Aug. 1-20, was the producers' chance to indicate whether they are willing to continue paying the bills for the promotional activities

It was mandated by the Dairy and Tobacco Adjustment Act of 1983, which also created the existing promotion program and the 15-cent-a-hundredweight deduction that finances it.

All producers — a total of about 200,000 nationwide — who shipped milk during April 1985 were eligible to participate

Dairy leaders and promotion advocates mounted an impressive campaign to win the support of the producers in the all-important vote.

In the first several months the dairy promotion program was in operation, the various dairy promotion groups spent approximately $197 million — $82 million of which was spent by the National Dairy Board.

Those groups have used the money to sponsor a variety of national and local television, magazine, radio and billboard advertisements and point-of-purchase displays.

If the referendum had been defeated, the 15-cent assessment would have ended, and two promotion groups — the National Dairy Board and the Pennsylvania Dairy Promotion Board — would have gone out of existence

Prior to the program, much weaker voluntary promotion programs were in effect throughout most of the federal milk orders. However, most officials agreed that the individual efforts suffered because they lacked the central direction and planning provided by the National Dairy Board and its campaign.

Of the 15 cents assessed, five cents is earmarked for the National Dairy Board. The remainder can be directed either to the National Dairy Board or to a local promotion agency.

Though analysts disagreed on the specifics of their findings, most agreed that the promotion programs had increased sales and consumption of dairy products.

Specifically, many had disagreed about the effectiveness of generic, or non-brand, advertising of the type created for the dairy promotion program They contended it was less likely to produce results than branded ads directed at promoting a specific product.

To counter that criticism, the promotion agencies recently coupled their own generic programs with brand-oriented campaigns launched by individual manufacturers of dairy products, especially ice cream and cheese

As one expert noted during an informational program in Lancaster just prior to the referendum, passage of the program should allow the industry, "to find out once (and maybe for all) whether and to what degree advertising of dairy products does pay."

## *The best of the best*

**Once again Tom McCauley's four-year-old Queen Star Sexy proved unbeatable at Lancaster County's Elizabethtown Fair. The young Elizabethtown exhibitor not only repeated last year's win in the dairy show with Sexy, but also went on to win Supreme champion honors for the second year in a row.**

**Pictured with McCauley is Virginia Groff of Groff's Meats Inc., sponsor of the supreme award. For complete Elizabethtown Fair results turn to pages A21 and 22.**

# *State's first tobacco auction scheduled for Dec. 16*

BY JACK HUBLEY

LANCASTER — With prices of most agricultural commodities in the doldrums, the tobacco market may turn out to be a bright spot on the horizon for Pennsylvania growers, come sale time later this year

According to Lancaster County sources, the newly formed Pennsylvania Tobacco Auction, Inc., expects to sign the requisite corporate papers on Tuesday that would bring a yearly tobacco auction to the state.

The state's annual production of about 16 million pounds of tobacco is divided nearly equally between Maryland Type 32, used for cigarettes, and Pennsylvania Type 41, used in the cigar and chewing tobacco trade. About 80 percent of the total is grown in Lancaster County

Growers here, however, have never had the benefit of having buyers compete for their product through an auction. Traditionally, tobacco marketing in the state has been a one-on-one affair, with southern buyers coming to the state beginning in November, and negotiating with farmers on an individual basis.

Grower dissatisfaction with this system manifested itself earlier this year when three meetings were held in Lancaster County to explore the possibility of starting an auction.

The complaint registered by nearly all growers attending the meetings was substandard prices caused by what the farmers perceived as a lack of competition for their product. One grower, who requested to remain anonymous, estimated that last year's crop of Type 32 averaged 90 cents a pound across all three grades, "bottoms", "middles" and "tips"

The grower alleged that, although many farmers received offers in the neighborhood of $1.10 on the farm, upon delivery, the buyer would often dock, or penalize, the farmer based on what he determined to be improper grading or moisture content

Marketing by auction would eliminate such abuses, said the grower, pointing to Maryland's tobacco auctions as an example. Although Maryland-grown Type 32 is generally considered to be of no better quality than its Pennsylvania-grown counterpart, Maryland tobacco averaged $1.45 over the block last year, or about 50 percent higher than the same variety grown here. "If we could just live with $1.25, we'd be happy," said the grower

Although Keystone State farmers could conceivably receive higher prices in Maryland, Maryland growers discourage Pennsylvania growers from attending the Maryland sales, said the source.

So if Pennsylvania growers can't take their tobacco to existing auctions, they're prepared to bring the auctions here. According to a Pennsylvania Tobacco Auction, Inc., spokesman, the season's first sale is slated for 10 a.m., Dec 16, at an auction facility near Intercourse. The first sale will be open to Maryland Type 32 tobacco, with Type 41 going across the block after Christmas. Sales will take place every Monday, Wednesday and Friday until the entire year's crop is sold.

The spokesman noted that growers will be required to pay two cents per pound to enter their crop, and all tobacco will be displayed on 1,000-pound skids for the buyers' inspection. Growers will watch their tobacco being sold, and will then have 30 minutes to accept or reject the final bid.

If a seller is dissatisfied with the top bid, he will be permitted to offer his tobacco for sale for three sale days at no extra charge.

One Leola-area tobacco farmer involved in the auction's formation noted that a number of southern buyers have indicated that they plan to buy tobacco through this year's auction. "Everything looks packaged," he said, explaining that the signing of the necessary documents, and acquisition of the auction house is expected to go smoothly at Tuesday night's meeting.

***Lancaster Farming*** will provide further information on Pennsylvania's first tobacco auction in next week's edition.

## *Happy Labor Day!*

**Due to the Labor Day Holiday, the office of the Lancaster Farming will be closed on Monday, Sept. 2.**

**Mailbox Market & Sales Register deadlines have been extended until Tuesday at 5 p.m.**

**Have a nice holiday!**

# Livestock market and auction news

## Lancaster Market

**Monday, August 26**
**Report Supplied by USDA**

| | Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|---|
| Today | 1244 | 123 | 601 | 627 | |
| Last Monday | 1586 | 172 | 643 | 828 | |
| Last Year | 1362 | 182 | 924 | 636 | |
| Monday's Auction | 1204 | 139 | 564 | 379 | 253 |
| Last Monday's Auction | 1541 | 179 | 594 | 576 | 344 |

CATTLE: Compared to last Monday slaughter steers 1.00-1.50 higher, instances 2.00 higher; slaughter heifers mostly steady; cows weak to 1.00 lower; bullocks steady; bulls 1.00-2.00 higher. Supply included 67% slaughter steers, 13% slaughter heifers, 10% cows, and 10% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1375 lb. 53.25-56.00, couple 56.10-57.00; Choice 2-4 1050-1400 lb. 52.00-54.75, few lots mainly Choice 2-3 55.00-56.00, few head 4-5 1350-1450 lb. 48.50-50.00; high Good and low Choice 2-3 950-1325 lb. 50.00-53.00, few head 53.00-54.50, few Good 2-3 48.00-51.00; Good and Choice 1250-1400 lb. Hoslteins 43.00-45.75, couple Choice 46.00-48.75, Standard and low Good 1100-1250 lb. 40.50-43.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1175 lb. 48.75-51.75, few 3-4 900-1050 lb. 47.00-48.00; Good 2-3 850-1150 lb. 45.75-49.00.

COWS: Breaking Utility and Commercial 2-4 37.50-39.00, few head 39.00-40.00; Cutter and Boning Utility 1-3 35.00-37.50, couple 37.50-38.50; Canner and low Cutter 32.00-35.00.

BULLOCKS: Good 1-2 1000-1150 lb. 46.25-48.00; couple Choice 2-3 1050-1300 lb. 50.25-53.25.

BULLS: Yield grade 1 1350-2000 lb. 48.00-51.00, few 51.00-53.25, three head 1490-1975 lb. 54.25-55.75; yield grade 2 1000-1350 lb. 45.75-49.00.

VEAL CALVES: Vealers firm to 5.00 higher. Demand fair for Holstein bulls to return to farm. Supply included 14 head Prime special fed 325 lb. bought to arrive at 126.00.

VEALERS: Choice 160-320 lb. 80.00-95.00, few 95.00-100.00; high Good and low Choice 140-300 lb. 60.00-80.00, 115-140 lb. 50.00-65.00, 80-110 lb. 45.00-50.00.

SLAUGHTER CALVES: Good and Choice 350-450 lb. 50.00-65.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 60.00-70.00.

SHEEP: Spring lambs 5.00-8.00 lower; slaughter ewes mostly steady, some sales 10.00 lower.

SPRING LAMBS: High Choice and Prime 80-110 lb. 67.00-70.00, few 70.00-72.00; Choice 75-110 lb. 65.00-70.00; around 100 head Good 45-75 lb. sold as feeders 62.00-68.00.

SLAUGHTER EWES: Utility and Good 20.00-35.00; few Good 80-140 lb. Yearlings 40.00-55.00.

GOATS: All goats sold by the head; mostly steady to weak, instances 5.00 lower. Large Mature 50.00-60.00, around 15 head 60.00-68.00; Medium 30.00-50.00; Small 15.00-30.00.

## Vintage Market

**Tuesday, August 27**
**Report Supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 1287 | 1021 | 22 | 2 |
| Last Tuesday | 1069 | 984 | 9 | 1 |
| Last Year | 1095 | 949 | 26 | 0 |

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher, instances 2.00 higher on yield grade 4-5; slaughter heifers scarce; cows 1.00-2.00 lower; bulls not fully tested. Supply included 68 percent slaughter steers and 26 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1130-1450 lb. 52.00-55.25, few 55.25-55.85, 10 head 56.25-57.60, 4-5 1300-1475 lb. 47.00-52.00; Good and Choice 1-2 54.75-55.75, eight head 56.00-58.75; Choice 2-4 1075-1450 lb. 51.50-54.25, few 54.25-55.25, 4-5 1150-1450 lb. 47.00-51.50; high Good and low Choice 2-3 49.00-52.00; few Good 2-3 47.00-49.00; few Good and Choice 1100-1350 lb. Holsteins 43.00-45.00.

SLAUGHTER HEIFERS: Few Choice 2-3 1025-1300 lb. 48.00-52.00.

COWS: Breaking Utility and Commercial 2-4 35.50-38.25, couple 38.50-39.00; Cutter and Boning Utility 1-3 33.75-37.00, few 37.00-37.75; Canner and low Cutter 32.00-34.50, several 30.00-32.00.

BULLS: Couple yield grade 1 1450-1850 lb. 45.75-46.50, couple 2085-2245 lb. 40.00-43.50; few yield grade 2 1100-1500 lb. 40.00-45.50.

VEAL CALVES: Vealers mostly steady, although Choice not fully tested. Supply included 676 in graded sale of which 58 percent sold to return to farm.

VEALERS: Couple Choice 155-190 lb. 74.00-78.00, couple 125-135 lb. 67.00-70.00; high Good and low Choice 145-290 lb. 57.00-73.00, 110-140 lb. 45.00-52.00, 80-110 lb. 38.00-43.00, 60-80 lb. 23.00-35.00.

SLAUGHTER CALVES: Few Good and Choice 300-480 lb. 50.00-59.00.

RETURNED TO FARM: 70 head 110-125 lb. Holstein bulls 73.00-77.00, 150 head 100-105 lb. 72.00-74.00, 70 head 90-95 lbs. 60.00-66.00; 95 head 90-105 lb. small frame 43.00-45.00.

SHEEP: Insufficient volume of any one class for a market test. Few Choice 75-100 lb. spring lambs 63.00-69.00, few Good 30-50 lb. 40.00-50.00. Utility and Good slaughter ewes 20.00-26.00.

GOATS: No market test.

## Lancaster Auction

**Wednesday, August 28**
**Report Supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 289 | 3 | 254 | 5 |
| Last Wednesday | 185 | 13 | 498 | 0 |
| Last Year | 259 | 40 | 624 | 0 |
| Wednesday's Auction | 251 | 12 | 232 | 5 |
| Last Wednesday's Auction | 90 | 13 | 460 | 0 |

CATTLE: Slaughter steers steady to 50 lower, instances 1.00-2.00 lower on small supply 4-5. Insufficient volume of any other class for a market test. Supply included 88 percent slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1135-1400 lb. 51.50-54.25; few high Choice and Prime 4-5 1400-1600 lb. 42.50-48.50; high Good and low Choice 2-3 1000-1450 lb. 48.00-51.50; few Good 2-3 47.00-49.50; Good and Choice 1250-1450 lb. Holsteins 42.75-45.00, few Standard to low Good 1130-1200 lb. 41.00-42.50.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1070 lb. 49.00-51.25.

COWS: Cutter and Boning Utility 1-3 33.75-36.25.

VEAL CALVES: No market test.

SHEEP: No test.

## New Holland Livestock

**New Holland, Pa.**
**Thursday, August 22**

CATTLE: 766. Compared to last Thursday slaughter steers steady to 50 higher; slaughter heifers not fully tested; cows 2.00-3.00 lower; bullocks scarce; bulls 50-1.50 lower. Supply included 55 percent slaughter steers and 37 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1350 lb. 53.50-54.25, couple 55.75-57.75, few 4-5 1200-1375 lb. 48.00-51.00; Good and Choice 1-2 1150-1350 lb. 53.50-54.50, couple 55.75-56.00; Choice 2-4 1050-1375 lb. 51.50-53.85, 4-5 1370-1635 lb. 46.00-50.75; high Good and low Choice 2-3 1050-1350 lb. 48.50-51.25; Good 2-3 45.00-49.75; Few Good and Choice 1090-1590 lb. Holsteins 42.00-45.00, few Standard 39.00-42.25.

SLAUGHTER HEIFERS: Few Good 2-3 900-1050 lb. 45.00-48.00, couple Choice 2-3 1030 lb. 50.00.

COWS: Breaking Utility and Commercial 2-4 34.50-36.50, couple 37.00-37.50, couple Commercial 3-4 30.50-33.00; Cutter and boning Utility 32.75-35.50, few 35.50-36.75; Canner and low Cutter 31.50-33.25, few 30.00-31.50.

BULLOCKS: Few Good and Choice 2-3 1100-1325 lb. 45.75-49.25.

BULLS: Yield grade 1 1250-1950 lb. 46.00-48.50, couple 1235-1270 lb. 53.25-53.75; yield grade 2 1000-1375 lb. 44.00-46.75.

VEAL CALVES: 624. Prime special fed 15.00-20.00 lower, Choice steady to 5.00 lower, high Good and low Choice 160-280 lb 2.00-5.00 lower, 80-150 lb. mostly steady. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime special fed 300-385 lb. 75.00-90.00, couple 95.00-101.00; Choice 160-285 lb. 85.00-95.00; high Good and low Choice 140-300 lb. 57.00-76.00, 110-140 lb. 56.00-65.00, 80-110 lb. 44.00-54.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 68.00-80.00, several 95-105 lb. 55.00-65.00.

SHEEP: 157. Spring lambs steady to 5.00 lower; slaughter ewes fully steady.

SPRING LAMBS: Choice 80-110 lb. 64.00-69.00, few 35-50 lb. 70.00-82.00; Good 50-85 lb. 45.00-58.00.

SLAUGHTER EWES: Utility and Good 13.00-29.00.

GOATS: 67. All goats sold by the head, large mature steady to 5.00 lower, small and medium steady Large mature 40.00-49.00, three head 52.00-59.00, medium 27.00-38.00, small 16.00-27.00

## Lancaster County Weekly

**Friday, August 30**
**Report Supplied by PDA**

| | Cattle | Calves |
|---|---|---|
| This Week | 3900 | 1775 |
| Last Week | 4395 | 1810 |
| Last Year | 4519 | 1928 |

CATTLE: Sl. steers firm to .50 higher after being as much as 1.50 higher early part of week; sl heifers mostly steady; cows generally 1.00 to 2.00 lower, closing as much as 3.00 lower; bullocks steady; bulls closed .50 to 1.00 lower, although sales early part of week .50 to 1.00 higher. Supply included 60 per cent sl. steers, 6 per cent sl. heifers, 20 per cent cows, 5 per cent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1100-1450 lbs 52.00-55.25, several early part of week 55.25-56.00, around 15 head 56.10-57.75; 4-5 1200-1475 lbs. 47.00-52.00; Good and Choice 1-2 1100-1375 lbs. 54.00-55.75, 8 head early 56.00-58.75; Choice 2-4 1050-1450 lbs. 51.50-54.25, few 54.25-56.00; 4-5 1150-1600 lbs. 46.00-51.50; high Good & low Choice 2-3 950-1350 lbs. 48.50-52.00; Good 2-3 45.00-50.00; Good and Choice 1050-1590 lb. holsteins 42.00-45.50, couple Choice 45.75-48.75; Standard & low Good 1000-1300 lbs. 39.00-42.25.

SLAUGHTER HEIFERS Choice 2-3 850-1175 lbs. 48.75-51.75, few 3-4 900-1050 lbs. 47.00-48.00; Good 2-3 850-1150 lbs. 45.00-49.00.

COWS: Breaking Utility & Commercial 2-4 closed at 34.50-37.50 with sales early part of week 37.50-40.00, Cutter & Boning Utility 1-3 closed at 32.50-35.50, Canner & low Cutter 31.00-33.50.

BULLOCKS: Good 1-2 1000-1200 lbs. 45.75-48.00; couple Choice 2-3 1050-1300 lbs. 49.50-53.25.

BULLS: Yield Grade 1 1350-2000 lbs. 45.75-51.00, few mainly early part of week 51.00-53.75; Yield Grade 2 1000-1350 lbs. 44.00-47.50.

VEAL CALVES: Vealers generally steady throughout the week, although closing sales Prime special fed 15.00-20.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: Late sales Prime special fed 300-385 lbs. 75.00-90.00, couple 95.00-101.00; Choice 160-320 lbs. 80.00-95.00, few 95.00-100.00; High Good & low Choice 140-300 lbs. 57.00-80.00, 115-140 lbs. 50.00-65.00, 80-110 lbs. 44.00-54.00 with uncertified 38.00-43.00, few 60-80 lbs. uncertified 23.00-35.00.

SLAUGHTER CALVES: Good and Choice 350-450 lbs. 50.00-65.00.

RETURNED TO FARM: Bulk 100-125 lb. holstein bulls 65.00-80.00, several 90-105 lbs. 55.00-66.00 with few small frame 90-105 lbs. 42.00-45.00.


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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A.M. —Slaughter Hogs

ATTENTION CATTLE FEEDERS
Every Wednesday at 12 Noon:
LOADLOT Fat Cattle Sale — 10 or more per lot — All cattle for LOADLOT Sale must arrive by 9:00 A.M. — All cattle sold in order of arrival at market.

HOLIDAY NOTICE
No Hog Sale - Sat., Aug. 31st
Mon., Sept. 2nd - Business As Usual

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
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Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

# HOG MARKETS

## Lancaster Hogs
**Lancaster Stockyards**
**Monday, August 26**
**Report supplied by USDA**

HOGS: Compared to last Wednesday barrows and gilts 1.50-2.00 lower; sows 2.00-3.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 42.50-43.00, few 43.00-43.50. US 1 Few 210-250 lb. 45.50-47.50. US 1-3 200-260 lb. 41.50-42.50.

SOWS: US 1-3 350-650 lb. 32.00-35.50, few 35.50-36.50.

**Tuesday, August 27**

| | |
|---|---|
| Today | 193 |
| Last Tuesday | 164 |
| Last Year | 231 |

TREND: Small supply barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-3 210-245 lb. 42.00-42.75. US 1-2 Few 210-240 lb. 43.00-43.50.

**Wednesday, August 28**

HOGS: Insufficient volume to fully test trends, supply mainly US 1-3 150-210 lb. barrows and gilts with very few US 1-2 on offer.

BARROWS AND GILTS: US 1 Few 215-240 lb. 45.50-46.50. US 1-2 150-185 lb. 35.50-39.00. US 2-3 195-210 lb 37.00-38.75. US 1-3 220-255 lb. 42.25-42.50, One lot 214 lb. 41.00.

## Lancaster Hogs
**Lancaster Stockyards**
**Saturday, August 24**
**Report supplied by auction**

1075 head.

US 1: 215-240 lbs., 47.75-49.50; US 1&2 205-235 lbs., 46.50-47.50; US 1&3. 210-240 lbs., 42.25-46.25; US 2&4. 220-255 lbs., 44.00-45.00 (a few late 43.50); All Sows: 32.00-35.00; All Boars: 31.00-36.00.

## New Holland Hogs
**New Holland Sales Stables**
**Monday, August 26**
**Report supplied by auction**

FAT HOGS: 1319 head. 2.00 lower. Wholesale 43.75-44.75, lightweight 41.00-43.00, heavyweight 38.00-42.00, retail 45.75-46.50; sows 33.00-37.00; boars 31.00-35.00.

FEEDER PIGS: 1134 head. 1-2's 24-27 lbs. 95.00-104.00, 30-39 lbs. 82.00-97.00, 40-49 lbs. 69.00-89.00, 50-59 lbs. 64.00-80.00, 62-67 lbs. 72.00-80.00; 2-3's 31-36 lbs. 86.00-87.00, 40-55 lbs. 60.00-72.00.

## New Holland Hogs
**New Holland Sales Stables**
**Monday, August 26**
**Report supplied by auction**

| | |
|---|---|
| Today | 1316 |
| Last Monday | 1314 |
| Last Year | 1889 |

TREND: Compared to last Monday barrows and gilts 3.50-4.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 43.75-44.60, 200-210 lb. 42.75-43.75.

US 1 One lot 230 lb. 45.00, Few head 210-245 lb. 45.50-46.50.

US 1-3 210-260 lb. 42.50-43.50.

US 3-4 250-275 lb. 37.50-38.50.

## Indianapolis Hogs
**Thursday, August 29**
**Report supplied by USDA**

500 - Barrows & gilts active, 50 lower.

BARROWS & GILTS: US 1-3 220-270 lb. 41.50-42.25.

SOWS: Active, steady. (20%) US 1-3 310-490 lb. 33.00-34.50, Few Packages 540-580 lb. 36.00-37.00, Couple Packages 620-660 lb. 40.00-41.00. US 3 LOT 575 lb. 34.50. US 1-2 & Medium 500-560 lb. 33.00-34.00. US Medium, few Cull 390 lb. 32.00.

BOARS: 200-750 lb. 31.00-32.00.

## St. Louis Hogs
**Thursday, August 29**
**Report supplied by USDA**

3000. Barrows & gilts slow, 25-50 instances 75 lower.

BARROWS & GILTS US 1-2 220-260 lb. 41.50-42.00, 210-260 lb. 41.00-41.50. US 1-3 200-260 lb. 40.25-41.25, Few 260-270 lb. 41.00.

SOWS: Steady-50 lower. (About 10%) US 1-2 300-500 lb. 34.00 to mostly 34.50. US 1-3 Over 500 lb. 36.00-38.50.

BOARS: Over 300 lb. 33.50; under 300 lb. 31.00.

## Peoria Hogs
**Thursday, August 29**
**Report supplied by USDA**

2500. Barrows & gilts moderate, 50 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 41.50-42.00. US 1-3 220-250 lb. 41.00-41.50; 210-220 lb. 40.50-41.50; 200-210 lb. 38.00-41.00.

SOWS: 50-1.00 lower, full decline on weights over 500 lb. (13%) US 1-2 350-500 lb. 33.50-33.75. US 1-3 500-650 lb. 36.00-36.50, few 37.00.

BOARS: Over 350 lb. 34.00-34.50; under 350 lb. 31.00-32.00.

## State Graded Feeder Pig Sale
**Westminster, Md.**
**Friday, August 23**

696 Head: Compared to July prices were generally steady. 40-50 lb. $5.00 lower, over 50 lb. steady to $5.00 higher.

US 1: 28 head 29 lbs. 112.00.

US 1&2: 40 head 30-35 lbs. 107.00; 113 head 30-37 lbs. 83.00-98.00.

US 1: 28 head 41 lbs. 99.50.

US 1&2: 131 head 41-47 lbs. 77.00-93.00; 104 head 51-57 lbs. 89.00-92.50; 45 head 53-59 lbs. 83.00-87.50; 85 head 60-69 lbs. 74.00-85.00; 27 head 71-73 lbs. 71.00-72.00; US 2&3 29 head 21-33 lbs. 52.00-71.00; 40 head 34 lbs.

Next sale September 27th, 1:30 p.m.

## New Holland Feeder Pigs
**New Holland, Pa.**
**Wednesday, August 28**
**Report supplied by Auction**

| | |
|---|---|
| Today | 1134 |
| Last Wednesday | 705 |
| Last Year | 481 |

TREND: Compared to last Wednesday feeder pigs 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 41 head 24-27 lbs. 95.00-104.00; 128 head 30-39 lbs. 83.00-97.00; 217 head 40-49 lbs. 69.00-86.00; 365 head 50-59 lbs. 67.00-80.00; 63 head 60-69 lbs. 72.00-80.00, 7 head 90 lbs. 68.00.

US 2-3: 18 head 21 lbs. 92.00; 20 head 26-27 lbs. 60.00-68.00; 43 head 30-39 lbs. 72.00-86.00; 81 head 40-79 lbs. 60.00-72.00.

## Lancaster Feeder Pigs
**Tuesday, August 27**
**Report supplied by USDA**

| | |
|---|---|
| Today | 919 |
| Last Tuesday | 601 |
| Last Year | 711 |

TREND: Compared to last Tuesday feeder pigs 8.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 57 head 21-29 lbs. 84.00-91.00; 54 head 34 lbs. 87.00-92.00; 332 head 40-46 lbs. 80.00-88.00; 140 head 50-59 lbs. 71.00-76.00; 7 head 65-73 lbs. 58.00-60.00.

US 2: 4 head 29 lbs. 70.00; 82 head 30-39 lbs. 74.00-81.00; 60 head 40-49 lbs. 72.00-77.00.

# U.S. Inspected Livestock Slaughter

**Estimated Daily Livestock**

| CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|
| **Week To Date (Est.)** | | | |
| 518,000 | 47,000 | 1,223,000 | 93,000 |
| **Same Pd. Lt. Wk. (Est.)** | | | |
| 525,000 | 48,000 | 1,212,00 | 91,000 |
| **Same Pd. Lt. Yr. (Act)** | | | |
| 560,000 | 47,000 | 1,175,000 | 101,000 |

# Chicago Grain Futures

**(Closing Bids as of Thursday, August 29)**

| Mo. | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| Sept. | 2.30 | 2.67¼ | 5.11½ | 124.90 |
| Nov. | | | 5.08¾ | |
| Dec. | 2.17¾ | 2.82½ | | 129.20 |
| Jan.'86 | | | 5.18¾ | 130.50 |
| Mar.'86 | 2.27¾ | 2.90¼ | 5.29¾ | 133.50 |
| May '86 | 2.33½ | 2.88 | 5.37¾ | 135.50 |
| July '86 | 2.36¼ | 2.66½ | 5.41¼ | 138.30 |

Trends - corn - Up; Wheat - Down; Soybeans - down; Soybean Meal - Down.

# Futures Trading

**(Closing Bids as of Thursday, August 29)**

| Mo. | Chicago Cattle | Chicago Hogs | NY Maine Potatoes |
|---|---|---|---|
| Oct. | 55.32 | 36.30 | |
| Nov. | | | 2.05 |
| Dec. | 57.77 | 39.02 | |
| Feb. 86' | 57.20 | 40.50 | |
| Apr. 86' | 58.17 | 37.30 | |
| May 86' | | | 2.58 |
| June 86' | 59.15 | 40.65 | |

Trends - Cattle - Down; Hogs - Down.


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**EVERY WEDNESDAY**

**Because of buyer demand, every Wednesday beginning at 12 NOON, we will sell fed cattle in load lots of 10 or more.**

**Consign your cattle to us on any Wednesday convenient to you. Load lot cattle should be checked in by 9:00 A.M. The buyers are here! The demand is good!**

**FEEDER PIG SALE**
**Every Tuesday, Starting at 1:00 P.M.**
**PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.**

NOTICE: We Will Have No Hog Market On Saturday, August 31st, but will be OPEN AS USUAL On LABOR DAY, Monday, September 2nd.

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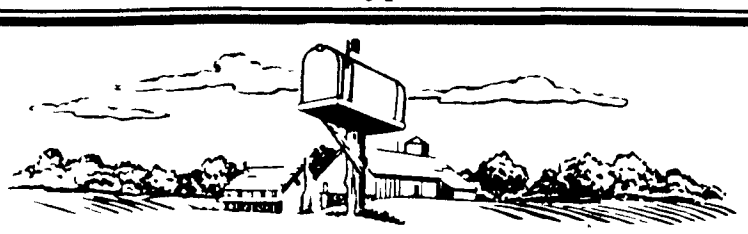

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# POULTRY MARKETS

## Weekly New York Egg Market National Quotes

From Friday, August 23 to Thursday, August 29

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | | | | |
| Jumbo | .86 | .86 | .86 | .86 | .86 |
| Ex. Large | .81 | .81 | .81 | .81 | .81 |
| Large | .76 | .76 | .76 | .76 | .76 |
| Medium | .57 | .57 | .57 | .57 | .57 |
| Pullets | .56 | .56 | .56 | .56 | .56 |
| Off Grade | .71 | .71 | .71 | .71 | .71 |
| **BROWN** | | | | | |
| Jumbo | — | — | — | — | — |
| Ex. Large | .93 | .93 | .93 | .93 | .93 |
| Large | .88 | .88 | .88 | .88 | .88 |
| Mediums | .68 | .68 | .68 | .68 | .68 |
| Pullets Unquoted | | | | | |
| Peewees Unquoted | | | | | |
| **Off Grade** | | | | | |
| Undergrades | .44 | .44 | .44 | .44 | .44 |
| Checks | .42 | .42 | .42 | .42 | .42 |

**Northeast Breaking Stocks**

Friday 66.00-83.00; Monday 66.00-83.00; Tuesday 67.00-84.00; Wednesday 68.00-85.00; Thursday 68.00-85.00.

## Heinsey's Poultry Market

**Root's, East Petersburg**
**Tuesday, August 27**
**Report supplied by auction**

MUSCOVY DUCKS, DRAKES: range 1.02-1.42 per lb.

MUSCOVY DUCKS, HENS: range .60-.92 per lb.

PEKIN DUCKS: range .20-.36 per lb.

RED FOWL: 4-5 lbs. range .08-.20 per lb.

RED FOWL: 5-6 lbs. range .15-.32 per lb.

CROSSBRED FOWL: 5-10 lbs. range .10-.22 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .20-.52 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .10-.32 per lb.

GUINEA FOWL: range 1.50-1.75 per lb.

BANTY ROOSTERS: range 1.00-2.50 ea.

BANTY HENS: range .25-1.00 ea.

LEGHORN HENS: range .07-.12 per lb.

LEGHORN ROOSTERS: range .12-.20 per lb.

GEESE: 7-11 lbs. range .24-.30 per lb.

TURKEYS: 10-38 lbs. range .30-.46 per lb.

PIGEONS: range .90-1.25 ea.

WHITE PIGEONS: range 1.25-1.75 ea.

SILKIES: range 5.00-6.25 ea.

DOVES: range 2.50-4.25 ea.

CHUCKERS: 3.35-3.50 ea.

RABBITS: 4-6 lbs. range .35-.52 per lb.

RABBITS: 7-11 lbs. range .15-.38 per lb.

BUNNIES: .50-1.00 ea.

GUINEA PIGS: range .25-1.00 ea.

GOATS: range 18.00-46.00 ea.

KID GOATS: range 13.00-25.00 ea.

Total Number Coops: 938.

## N.E. Weekly Shell Egg Report

**Tuesday, August 27**
**Report Supplied by USDA**

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| N. HAMP. | .87-.91 | .83-.87 | .62-.66 | .48-.52 |
| Mostly | .89-.90 | .85-.86 | .64-.65 | .50-.51 |
| R.I. | .86-.94 | .82-.90 | .59-.68 | .45-.54 |
| Mostly | .86-.89 | .82-.85 | .59-.64 | .45-.50 |
| VERMONT | .92-1.03 | .89-.99 | .70-.79 | |
| Mostly | .99 | .95 | .74 | |
| MAINE | .94-1.01 | .90-.97 | .69-.76 | .55-.62 |

X Includes Central and Western Sections only.

## Delmarva Poultry

**Thursday, August 29**
**Report supplied by USDA**

Market Comment: Demand for both whole birds and parts has slowed. In total whole birds continue to clear well but the call from buyers is unaggressive. Inquiries for dark meat items has fallen sharply and discounting is now noted to move most items. Live supplies generally adequate. Weights are mixed. Slaughter schedules were moderately heavy. Undertone steady to fully steady.

Today's L.T.L. asking prices are 1 cent higher on U.S. Grade A at 54-61 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/29 2,018,000; Actual 8/22 2,027,000.

Actual 8/22 2,028, 000; Average Weights 8/27 4.32; Average Weights 8/20 4.28.

**READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS**

## Indiana Livestock

**Homer City, Pa.**
**Thursday, August 29**
**Report supplied by PDA**

CATTLE: 168. Steers and Cows .50-1.00 lower. Choice steers 49.25-52.00, Good 45.00-49.50, Standard 42.00-45.00. Choice heifers 45.75-50.00, Good 44.00-46.00, Standard 40.00-44.20. Cows Breaking Utility & Commercial 35.50-38.50, Cutter & Boning 32.50-36.00, Canner and Cutter 28.00-33.00. Bulls few Yield Grade 1 1300-1500 lbs. 44.25-47.00, few No. 2 1000-1300 lbs. 38.00-41.00.

CALVES: 135. Mostly steady Couple Choice 70.00 and 71.00, few Good 61.00-65.00, 90-120 lbs. 46.00-51.00, 60-85 lbs. 39.00-46.50. Holstein bulls 90-125 lbs. 61.00-80.50.

HOGS: 128. 1.50 to mostly 2.00 lower. 1-2 245-255 lbs. 43.25-43.50; 2-3 219-250 lbs. 41.75-42.75; Sows few 300-450 lbs. 40.00-41.00. few Boars 28.00-29.00.

FEEDER PIGS: 30. 20-25 lbs 18.00-24.00, 1 lot 50 lbs. at 36.00 High Choice & Prime 80-92 lbs 68.50-70.00, few Choice 90-98 lbs 60.00-64.00, Good 35-75 lbs. 51.00-57.00.

SLAUGHTER SHEEP: few 17.00-22.00.

GOATS: 3. 20.00-36.00 per head.

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## Eastern Pa. & N.J. Poultry

**Wednesday, August 28**
**Report supplied by USDA**

Market Comment: Prices relatively unchanged for both late week and early next week trading. Seller offerings of fair volume for light and cautious buyer interest. Some hens picked up locally by midwestern concerns at 17.50 cents at farm. Some broiler fryer receipts continue to be used in lieu of spent hens, but higher trending broiler prices were expected to eliminate this practice. Finished product sales were sluggish for the most part.

Prices Paid at Farm:

Light Type Hens: .15-.16½, mostly .15-.15½.

F.O.B. Plant: .18-.18¾, mostly .18.

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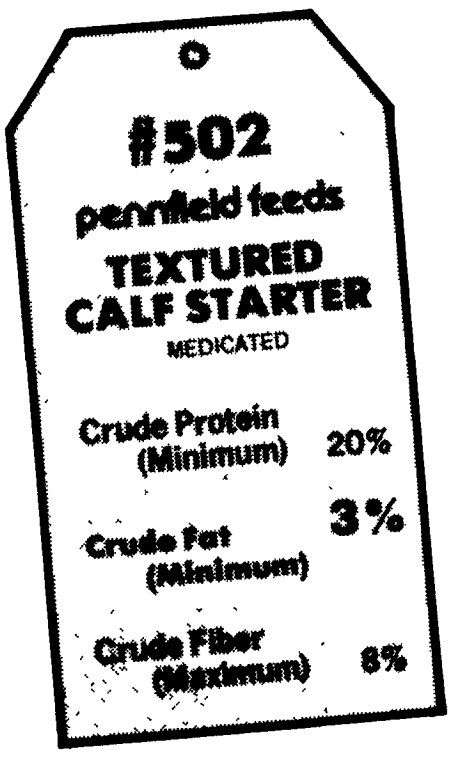
HUBBARD WHITE MT BROILERS

# Pennfield Announces CALF STARTER WINNERS During Ag Progress Days




**Carl Benedict**
Cochranville, PA
**Brian Bennett**
Everett, PA
**Paul Bollinger**
Myerstown, PA
**Charles G. Cook**
Three Springs, PA
**Robert L. Cook**
Three Springs, PA
**Frank Connelly**
Penna Furnace, PA
**J. Wilmer Conrad**
Lititz, PA
**Shen Denlinger**
Lancaster, PA
**Du-Valley Farms**
Crystal Spring, PA
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**Fred N. Fleming**
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**Wayne E. Fleming**
Hustontown, PA
**Ron George**
Selinsgrove, PA
**Dean Graham**
Windsor, PA
**Frank Graybill**
Hershey, PA

**Nelson Habecker**
Lancaster, PA
**Peggy Henry**
Bedford, PA
**Nelson H. Hershey**
Mountville, PA
**Ammon Hoover**
Manheim, PA
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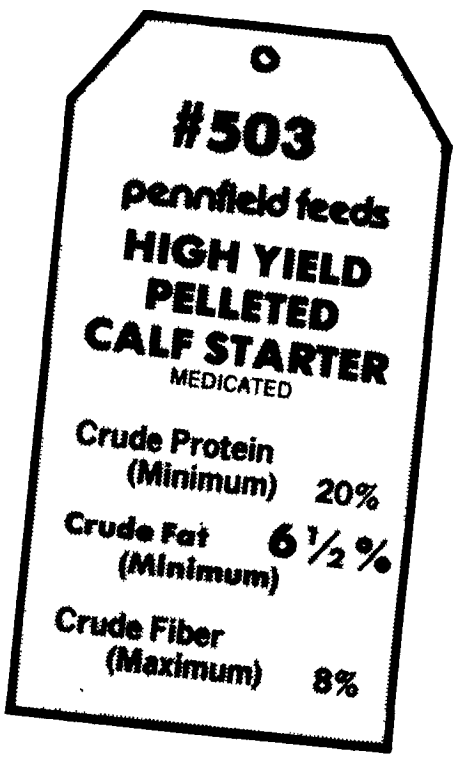
**Curtis L. Martin**
Ephrata, PA
**Paul Martin**
Kutztown, PA

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Gap, PA
**Stephen L. Martin**
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**A.H. Mellinger**
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# HAY MARKETS

## Keister's Hay

**Keister's Middleburg Auction**
**Tuesday, August 27**
**Report supplied by auction**

Total loads: 30.

20 loads hay, 70.00-75.00; mixed hay, 40.00-70.00; mulch, 30.00; 1 load straw, 50.00; 7 loads ear corn, 50.00-76.00; 2 loads oats, 1.20/bu.; 2 loads rye, 2.80/bu.

## King's Hay

**Kirkwood, Pa.**
**Tuesday, August 20 & 27**
**Report supplied by auction**

Alfalfa 68.00-92.00, alfalfa mixed 66.00-76.00, mixed hay 28.00-60.00, timothy off color & dusty 35.00, clover 60.00, straw 59.00-86.00, ear corn 81.00.

## Green Dragon Hay

**Friday, August 23**
**Report supplied by PDA**

23 Loads Hay, 18 Straw and 19 Ear Corn.

Alfalfa few 59.00-115.00; Mixed Hay 39.00-117.00, mostly 50.00-85.00; Timothy hay few 61.00-100.00; Clover, 2 loads 72.50 and 83.00; Straw 39.00-85.00, mostly 49.00-73.00; Ear Corn 80.00-85.00; Rye 2 loads 2.80-3.40 per bu.; Oats 4 loads 1.15-1.50 per bu.

## Good's Auction

**Leola, Pa.**
**Wednesday, August 21**
**Report supplied by PDA**

34 Loads Hay, 12 Straw and 9 Ear Corn.

Alfalfa few 57.00-105.00; Mixed hay 33.00-90.00, mostly 40.00-70.00; Timothy hay 58.00-83.00; Clover, 2 loads 41.00 & 51.00; Orchard grass one load 35.00; Straw 32.00-88.00, mostly 54.00-69.00; Ear Corn 85.00-93.00, one load 72.00; Oats 2 loads 1.10 & 1.22 per bu.

## Belleville Livestock Auction

**Belleville, Pa.**
**Wednesday, August 21**
**Report supplied by PDA**

7 Loads Hay 2 Straw and one Ear Corn.

Alfalfa 2 loads 55.00 & 65.00; Mixed Hay few 35.00-70.00; Straw 40.00 & 45.00; Ear Corn 80.00.

## Regional Hay

**Friday, August 23**
**Report supplied by PDA**

Hay and Straw steady to strong.

Alfalfa 65.00-85.00, few to 95.00; Mixed hay 45.00-75.00; Timothy hay 40.00-75.00, few to 85.00; Straw 45.00-60.00; Mulch 20.00-30.00.

## Pa. Grain

**Monday, August 26**
**Report supplied by PDA**

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn unevenly steady; Wheat steady to 10 cents lower; Barley steady; Oats steady to strong; and Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

**Southeastern Pennsylvania**

Corn No. 2-y range 2.60-2.85, average 2.74, New Crop* 2.14-2.34; @Wheat No. 2 range 2.60-2.83, average 2.69; Barley No. 3 range 1.45-1.70, average 1.55; Oats No. 2 range .90-1.20, average 1.00; Soybeans No. 1 range 4.80-5.00, average 4.89, New Crop* 4.80-4.85; *Gr. Sorghum #2 New Crop* 2.00; Ear Corn range 70.00-77.00, average 74.62.

**Central Pennsylvania**

Corn No. 2-y range 2.45-2.85, average 2.67; @Wheat No. 2 range 2.50-2.90, average 2.65; Barley No. 3 range 1.45-1.70, average 1.56; Oats No. 2 range .85-1.00, average .93; Soybeans No. 1 few reported 4.50-4.80, average 4.65; Ear Corn range 65.00-74.00, average 69.64.

**South Central Pennsylvania**

Corn No. 2-y range 2.40-2.85, average 2.65; @Wheat No. 2 2.50-2.75, average 2.65, Barley No. 3 range 1.50-1.65, average 1.54; Oats No. 2 range .95-1.20, average 1.07; Ear Corn range 65.00-71.00, average 68.50.

**Western Pennsylvania**

Corn No. 2-y range 2.58-2.80, average 2.69; @Wheat No. 2 range 2.50-2.80, average 2.68; Oats No. 2 range .80-1.20, average 1.00; Ear Corn range 65.00-68.00, average 66.50.

**Southeastern, Central & South Central Summary**

Corn No. 2-y range 2.45-2.85, average 2.70; @Wheat No. 2 range 2.50-2.90, average 2.67; Barley No. 3 range 1.45-1.70, average 1.55; Oats No. 2 range .90-1.20, average .98; Ear Corn range 65.00-77.00, average 71.38.

## Leinbach's Hay

**Shippensburg, Pa.**
**Tuesday, August 27**
**Report supplied by auction**

Alfalfa 72.00-91.00 per ton, mixed 40.00-86.00, timothy 40.00-55.00, straw 50.00-55.00, ear corn 67.50-76.00, rye 2.25-3.25 bu.

## Valley Livestock

**Athens, Pa.**
**Monday, August 26**
**Report supplied by auction**

Holstein Hfr. Calves 47.00-54.00.
Veal Calves 60.00-78.00.
Vealer Bull Calves 65.00-73.00.
Slaughter Calves 44.00-50.00.
Grassers & Feeders 34.00-50.00.
Lambs 55.00-75.00.
Sheep 15.00-22.00.
Hogs, 200 to 250 38.00-45.00.
Sows 32.00-35.00.
Boars 27.00-32.00.
Pigs each 15.00-36.00.
Heifers 36.00-43.75.
Steers no top steers.
Steers, feeder 40.00-55.00.
Bulls 36.00-48.00.
Cows, utility 37.00-38.25.
Cows, fat 36.00-38.00.
Cows, medium 33.00-34.50.
Cows, poor or small 25.00-32.00.
Cattle Market steady.
Calf Market steady.
Horses small to 120.00-165.00.
Ponies 35.00-75.00.
Goats 20.00-40.00.

Remarks: We have 10 bee packers buying each week. Send your livestock every Monday.

## New Holland Dairy

**New Holland Sales Stables**
**Wednesday, August 28**
**Report supplied by auction**

Reported receipts of 76 cows, 48 heifers, and 7 bulls.

Heifer market stronger, cow market steady.

Load of PA fresh cows, 550.00-885.00.

Load of Canada fresh cows, 600.00-775.00; springers 685.00-1075.00.

Load of PA fresh cows, 900.00-925.00; springers 810.00-875.00.

Load of PA fresh cows, 735.00-910.00.

Load of Wisconsin fresh cows, 750.00-935.00.

Load of NY fresh cows, 760.00-925.00; springers 785.00-935.00.

Load of PA fresh cows, 600.00-950.00.

Locally consigned cows 405.00-700.00.

Springing heifers 650.00-825.00.

Bulls 520.00-590.00.

## Jersey Shore, Pa.

**Thursday, Aug. 29**
**Report Supplied by Auction**

Return to Farm Calf 55.00-72.00.
Good Veal 48.00-58.00.
Common Veal 35.00-47.00.
Choice Steers 51.00-55.00, 2 individuals at 56.50 & 58.50.
Good Steers 46.00-50.50.
Common Steers 41.00-45.50.
Commercial Cows 36.75-39.50.
Canners-Cutters 31.00-35.50.
Shells 28.00-33.00.
Choice Heifers 48.00-50.50.
Good Heifers 45.00-47.50.
Common Heifers 35.00-40.00.
Common Feeders 34.00-45.50.
Bulls 41.00-48.75.
Good Hogs 41.50-44.60.
Sows 1 at 36.00.
Roughs 1 at 26.00.
Lambs 55.00-67.00.
Eggs 52.00-66.00.


NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG
SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

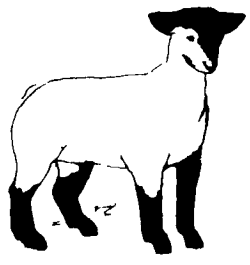
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

# Livestock market and auction news

## Lebanon Valley Livestock

**Fredericksburg, Pa.**
**Tuesday, August 27**
**Report Supplied by PDA**

CATTLE 245: Few High Choice & Prime slaughter steers 3-4 1105-1280 lbs. 53.25-53.75, Choice 2-4 985-1455 lbs. 51.00-53.254, Few Good 45-52.00, Few Standard 43.75-47.00, Good & Choice holsteins 43.25-46.75, Standard 42.00-44.00, Few Utility & Low Standard 38.00-43.25. Choice slaughter heifers One 49.00, 3-5 865-1100 lbs. 44.75-47.75. Few Good 40.75-43.75, Few Standard 38.00-40.25. Breaking Utility & Commercial slaughter cows 37.25-39.25, One 39.75, Cutter & Boning Utility 33.75-37.50, Few 39.50, Canner & Low Cutter 30.75-33.50, Few 34.50, Shells down to 23.75. One Good slaughter bullock 50.00, Few Standard 45.00-48.25, Few Utility 38.25-42.50. Yield Grade No. 1 1275-1810 lbs. slaughter bulls, 47.25-50.75, One 51.25, Few Yield Grade No. 2 1380-1430 lbs. 46.25-46.75.

CALVES 250: One Prime Vealer 465 lbs. slaughter calf 68.00, Standard & Good 90-115 lbs. 45.00-50.00, 65-85 lbs. 40.00-44.00, Utility 45-95 lbs. 30.00-40.00 few donw 25.00.

FARM CALVES: Holstein bulls 90-130 lbs. 55.00-75.00, few down 46.00.

HOGS 235: (Supply included 80 head sows) Few US No. 1-2 220-260 lbs. barrows & gilts 42.10-43.00, No. 2-3 215-265 lbs. 41.60-42.10, Lot 42.60, Few No. 2-4 245-270 lbs. 40.50-40.85, Lot No. 3-4 245 lbs. 36.50, Lot 1-3 170 lbs. 38.50. Sows - US No. 1-3 300-640 lbs. sows 33.50-36.00, Lot 5 head 36.50, No. 2-3 310-660 lbs. 30.50-34.00, One 35.50. Few Boars 29.25-31.50.

FEEDER PIGS 7: No market test.

SHEEP 5: Few Choice 65-120 lbs. 60.00-64.00. One Slaughter Sheep 15.00.

GOATS 5: 11.00-12.00 per head.

## Oklahoma City Cattle

**Wednesday, August 28**
**Report Supplied by USDA**

Estimated Receipts: 6000
Same Day Last Week: 2966

Feeder steers and heifers opened steady to 50 cents higher, instances 1.00 up on steers suitable for futures delivery; later trade both classes steady to 1.00 lower with No. 1 muscled cattle near steady and the lower grades often at the full decline. Late demand fair only. Bulk supply medium and large frame 1 thru 2 600-950 lb. steers and 500-750 lb. heifers.

FEEDER STEERS: Medium and large frame 1 240 lb. thin 90.00; 250-400 lb. 74.50-82.00; few 385-450 lb. 70.00-72.50; 500-600 lb. 63.30-68.10; 600-700 lb. 59.80-63.60, lot 610 lb. 64.10; 700-750 lb. 58.75-63.60 mostly 58.75-59.70; 750-800 lb. 57.00-58.75; 800-900 lb. 55.10-58.70; 900-1050 l b. 51.50-54.70.

Small frame 1 500-675 lb. 52.00-59.50.

Medium and large frame mixed 1-2 460 lb. 68.75; 600-650 lb. 58.40-59.50; 700-800 lb. 55.00-59.30; 800-820 lb. 55.90-56.90; 925 lb. 50.00 medium and large frame 2 440 lb. 58.00; 575-700 lb. 54.75-58.70; 700-800 lb. 51.00-55.20; 850 lb. 50.10; 1030 lb. 47.60; dairy-cross 600-800 lb. 43.70-46.25.

Large frame 2 holsteins 208 lb. 66.00; 218 lb. 61.50; 885 lb. 42.25.

FEEDER HEIFERS: Medium few large frame 1 230 lb. slightly thin 74.00; 350-400 lb. 64.50-67.50; 445 lb. fleshy 61.25; 500-600 lb. 55.00-60.00; 600-700 l b. 54.70-56.10; 700-800 lb. 53.00-55.40.

Medium and large mixed 1-2 485-600 lb. 53.00-55.00; 600-700 lb. 52.50-54.70; 700-775 lb. 51.50-50.05; 805 lb. 48.50.

Medium and large frame 2 450-500 lb. 47.50-52.25; 500-600 lb. 47.00-53.50; 600-700 lb. 47.00-52.00; 700-750 lb. 48.00-50.50.

## Farmers Livestock Auction

**Duncansville, Pa.**
**Monday, August 26**
**Report Supplied by PDA**

CATTLE 147. High Ch. & Pr. sl. steers none, Choice 50.25-51.75, High Good & Low Ch. 47.50-50.00, Good 44.00-46.50, Good & Choice holsteins 41.50-44.50, Standard 38.50-40.50, Utility 35.00-37.25. Choice sl. heifers 47.50-50.00, Good 44.50-45.75, Standard 40.00-41.75, Utility 35.00-38.75. Breaking Ut. & Commercial sl. cows 36.50-39.25, Cutter & Boning Ut. 34.50-37.00, Canner & Low Cutter 32.50-35.75, Shells down to 25.00. Choice sl. bullocks none, Good 43.50-46.50, Standard 40.50-42.75, Utility 35.00-38.50. Yield Grade No. 1 1200-1450 lbs. sl. bulls, 44.00-46.50, Yield Grade No. 2 1200-1500 lbs. 42.50-44.00.

FEEDER CATTLE: Steers Good 50.50-52.50, Standard 42.50-46.50, Heifers Good 50.00-51.50, Standard 35.50-45.50, Bulls Good 45.00-48.00, Standard 35.00-40.50.

CALVES 269: Choice 71.50-78.50, Good 60.50-67.50, Standard 50.00-57.50, Standard & Good 90 lb. to 130 lb. 45.00-53.50, Utility 40-70 lbs. 40.50-44.00.

FARM CALVES: Holstein bulls 90-130 lbs. 55.00-81.50, Holstein heifers 90-130 lbs. 47.50-54.50.

HOGS 173: US No. 1-2 200-240 lbs. barrows and gilts 44.50-45.75, No. 1-3 200-240 lbs. 44.00-44.25, No. 2-3 260-280 lbs. 38.50-41.00. US No. 1-3 300-600 lbs. sows 37.50-41.50, No. 2-3 300-600 lbs. 32.50-36.00. Boars 28.50-29.75, Light weights 30.25-31.75.

FEEDER PIGS 15: US No. 1-3 20-40 lbs. feeder pigs 22.50-31.00 per head.

SHEEP 37: High Ch. & Pr. 90-110 lbs. 66.50-71.50, Choice 90-100 lbs. 64.50-66.00, Good 75-80 lbs. 60.50-62.50. Slaughter ewes 18.00-26.50. 2 GOATS 18.50-32.00 per head.

## Keister's Livestock

**Middleburg, Pa.**
**Tuesday, August 27**
**Report supplied by PDA**

CATTLE 301. Compared with last Tuesday's market, slaughter cows 50 cents-1.50 lower. Choice slaughter steers 1040-1540 lbs. 50.75-55.00, Good 47.75-53.00, Few Standard 39.75-42.00, Choice Holstein 45.00-48.75, Good 41.00-44.50. Few Standard slaughter heifers 38.00-42.00. Breaking Utility & Commercial slaughter cows 35.00-38.00, Couple 41.10, Cutter & Boning Utility 33.50-36.00, Canner & Low Cutter 28.50-33.00, Shells down to 22.00. Few Choice slaughter bullocks 53.00-57.75, Individual 63.75, Few Good 46.25-52.00. Yield Grade No. 1 975-1800 lbs. slaughter bulls, 44.50-52.00.

CALVES 168: Individual Prime Vealers 89.00, Few Choice 58.00-64.00, Few Good 50.00-55.00, Standard & Good 70-100 lbs. 40.00-47.00, Few Utility 60-80 lbs. 35.00-38.00.

FARM CALVES: Holstein bulls 90-130 lbs. 60.00-80.00.

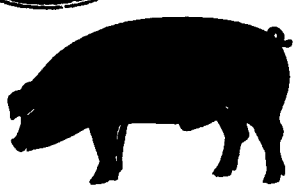
HOGS 368: Barrows & gilts 50 cents-2.00 lower. US No. 1 215-235 lbs. barrows & gilts 45.75-47.50, No. 1-2 210-235 lbs. 44.25-45.75, No. 2-3 190-250 lbs. 43.00-44.25, No. 2-4 200-270 lbs. 40.00-43.00. Sows - US No. 1-3 300-650 lbs. sows 34.25-36.00, No. 2-3 300-550 lbs. 30.00-34.25. Boars 30.25-30.75.

FEEDER PIGS 220: US No. 1-3 20-35 lbs. feeder pigs 25.00-32.00 per head, No. 1-3 35-50 lbs. 31.00-37.00 per head.

SHEEP 4: Choice a few 110-140 lbs. Spring Slaughter Lambs 64.00-72.00.


Gwaltney

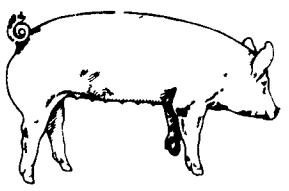
GWALTNEY of SMITHFIELD, LTD.



We will be receiving hogs at
Vintage Sales Stables in Paradise, Pa.
Mondays, Wednesdays, Thursdays
& Fridays from 7 a.m. to 12 noon
717-442-4742

ATTENTION
YORK COUNTY
HOG PRODUCERS
We will be receiving hogs at
Thomasville, Pa.
Tuesdays 7 a.m. to 12 noon
Futures forward contracts are available.
No commission, paid promptly.
York County - 717-792-9836





EMERY'S BUYING STATION

OPEN TO RECEIVE
YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and
WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR
HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors



MELHORN SALES, SERVICE, TRUCKING CO.
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The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

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- Complete loading & unloading of pullets & spent hens.
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"On Wheels"
I REPAIR:
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- Any S.S. Items
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Lititz, PA 17543
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HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)



KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub s Auction House
Lloyd H Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

# THE OLD FARMER'S ALMANAC

## SEPT. 2-8, 1985

**Back to school, less time at the pool.**

Plant winter rye in fallow fields now Average length of days for the week 12 hours 59 minutes Last quarter of the moon Sept 7 (Sat) Hurricane combined with tidal wave struck Galveston, Texas, killing 6,000 Sept 8 1900 E F Schumacher, economist and author of *Small Is Beautiful* died Sept 4, 1977 President Gerald R Ford granted unconditional pardon to former president Richard Nixon Sept 8, 1974 *A closed mouth gathers no feet*

**Ask the Old Farmer:** I have a cherry wood rocker When I sit in it and rock even gently it travels to the right How can this be corrected? R B Juneau Alaska

*This happens because one rocker is worn more than the other it is probably made of softer wood The way to correct it is to plane down the other rocker to the same size and curve Or you could tie a dog leash to the back rung and snap it into a hook in the wall behind the rocker*

**Home Hints** Remove bumper stickers with cigarette lighter fluid

### OLD FARMER'S WEATHER FORECAST

**New England.** Cool with showers at weeks beginning midweek clear and hot end of week cool with rain

**Greater New York-New Jersey:** Week begins with showers mild temperatures midweek clear and warm partly cloudy and mild at weeks end

**Middle Atlantic Coastal:** Beginning of week showers mild temperatures sunny with showers south at midweek end of week rain northwest warm temperatures

**Piedmont & Southeast Coastal:** Clear and warm at beginning of week rain with cool temperatures by midweek end of week sunny

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# Livestock market and auction news

## Carlisle Livestock

**Carlisle, Pa.**
**Tuesday, August 27**
**Report supplied by auction**

CATTLE: Steers: Mostly Holsteins offered. Good 44.00-46.85; Medium-Utility 37.50-43.85. Heifers: Choice 49.00-54.00; Good 45.00-48.25; Medium 42.85-44.85; Utility 35.10-39.50. Cows: 1.00-1.50 lower than last week, good run. High Yield 38.00-38.85; Good 36.00-37.75; Medium 33.25-35.75; Big Middle 32.00-37.75; Shelly 33.00 Down. Fat Bulls: 1.50 higher. Good 47.25-50.25; Medium 43.00-45.50.

FEEDER CATTLE: Steers (300-550 lb.) Choice Indvidual 68.00; Medium Holsteins 42.00-46.00. Steers (600-850 lb.) Good 54.00-55.00. Heifers: (all weights) Good 46.00-51.00; Medium 42.00-45.00; Utility 37.00-41.00. Bulls: (all weights) Good 50.00-57.00; Medium 39.50-48.00.

VEAL CALVES: (214) Choice 80.00-89.00; Good 65.00-79.00; Medium 55.00-64.00; Light 45.00-54.00, couple weak 44.00 down. Farm Bulls 70.00-90.00.

HOGS: Barrows & Gilts (545 head). US No. 1-3, 210-250 lbs. 41.00-43.50; over 260 lb. 36.00-39.25; 2&3's 36.75-40.00.

SOWS: Active biddin on large run. Over 450 lb. 34.00-36.00; under 450 34.25-37.00; 2&3's 26.75-32.50. Boars: Heavy 30.25-32.50.

FEEDER PIGS: (by the hd) (299 hd) (15-20 lbs. 13.00-22.00 hd) (25-35 lbs. 27.00-35.00 hd) (40-50 lbs. 38.00-50.00 hd).

SHEEP: Lambs: (64 hd) Choice 63.00-69.00; Good 57.00-62.00; Med 51.00-56.00. EWES (15 hd) 22.00-38.00 lb. Goats: (32 hd) (Lg) 46.00-52.00 (hd); Sm./Med 13.00-32.00 (hd).

First "Special" Fall Feeder Cattle Sale, Tues., Sept. 10, 7:00 p.m.


**ROPE IN SOME EXTRA CASH!**

Advertise With A Lancaster Farming CLASSIFIED AD

Phone 717 394-3047 or 717 626 1164

## Morrison Cove Livestock

**Martinsburg, Pa.**
**Monday, August 26**
**Report supplied by auction**

CATTLE 198. High Ch. & Pr. sl. steers 52.50-54.75, Choice 50.25-51.75, High Good & Low Ch. 47.50-49.25, Good 44.50-48.75, Good & Choice holsteins 42.50-46.75, Standard 40.50-43.25, Utility 35.50-38.75. Choice sl. heifers 51.50-54.25, Good 48.00-49.75, Standard 42.50-46.50, Utility 35.00-40.25, Breaking Ut. & Commercial sl. cows 37.50-40.25, Cutter & Boning Ut. 35.00-37.25, Canner & Low Cutter 32.50-34.75, Shells down to 25.00. Choice sl. bullocks 47.50-52.75, Good 44.50-46.75, Standard 40.00-43.75, Utility 34.50-38.50. Yield Grade No. 1 1400-1800 lbs. sl. bulls, 44.50-53.25, Yield Grade No. 2 1400-1800 lbs. 42.50-46.50.

FEEDER CATTLE: Steers Good 46.50-52.50, Standard 38.50-44.00. Heifers Good 52.50-56.50, Standard 38.50-44.50. Bulls Good 44.50-48.50, Standard 35.50-43.50.

CALVES 293. Choice 72.50-81.50, Good 62.50-67.50, Standard 50.50-61.00, Standard & Good 90-130 lb. 46.50-52.50, Utility 50-75 lbs. 40.00-43.50.

FARM CALVES: Holstein bulls 90-130 lbs. 62.50-81.50, Holstein heifers 90-130 lbs. 47.50-56.50.

HOGS 162. US No. 1-2 220-245 lbs. barrows and gilts 44.50-45.50, No. 1-3 220-240 lbs. 44.00-44.75, No. 2-3 220-245 lbs. 43.50-44.00, No. 1-3 265-280 lbs. 37.50-40.50. Sows US No. 1-3 300-600 lbs. 37.50-40.00, No. 2-3 300-600 lbs. 32.50-36.50. Boars 28.00-29.50, Light weights 30.00-32.50.

FEEDER PIGS 32: US No. 1-3 30-45 lbs. feeder pigs 26.50-35.50 per head, No. 1-3 20-30 lbs. 16.50-23.50 per head.

SHEEP 17. High Ch. & Pr. 90-110 lbs. 65.00-73.50, Utility 40-60 lbs. 52.50-61.00. Slaughter ewes 18.50-24.50. 19 GOATS 18.00-42.50 per head.

## Greencastle Livestock

**Greencastle, Pa.**
**Monday, August 26**

CATTLE. 506. Butcher Steers-Choice 49.00-53.85 Butcher Steers-Medium-Good 44.00-50.00; Butcher Heifers- Choice 47.00-51.50; Butcher Heifers- Medium-Good 42.00-50.00; Butcher Cows- Utility-Good 36.00-40.00 few to 41.00; Butcher Cows- Canners and Cutters 34.00-38.00; Butcher Cows- Shells 34.00 and down; Butcher Bulls- Medium-Good 44.00-52.10; Stock Steers-Medium-Good up to 62.00; Stock Heifers- Medium-Good up to 51.00.

CALVES. 546. Medium-Good Calves-160-220 lbs. 65.00-80.00; Medium-Good Calves-125-160 lbs. 50.00-70.00; Medium-Good Calves-100-120 lbs. 50.00-60.00; Medium-Good Calves-80-100 lbs. 42.00-55.00; Holstein Bull Calves up to 86.00; Holstein Heifer Calves up to 58.00; Light and Green Calves down to 35.00.

SHEEP and LAMBS. 55. Choice Lambs up to 65.00; Medium-Good Lambs 55.00-62.00; Light and Cull Lambs 45.00-55.00; Butchering Ewes and Bucks 19.00-31.00.

HOGS. 174. Good-Choice Butcher Hogs 190-225 lbs. 42.00-44.00; Good-Choice Butcher Hogs 225-250 lbs. 43.00-44.25; Good-Choice Butcher Sows 400 lbs. down, up to 37.50; Good-Choice Butcher Sows 400 lbs., up to 38.50; Heavy Boars up to 30.50; Light Boars up to 35.00; Pigs - Per Head 18.00-36.00.


**WHOLE COTTON SEED AND PEANUT HULLS**
**NAAMAN EBERLY**
Paradise, PA
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717-299-3001

**Green Dragon Livestock Sales**

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

**SALE EVERY FRIDAY**

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

**WALTER H. RISSER, Proprietor**

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

**TEST FORAGE NUTRIENTS BEFORE THE HERD DOES:**

Within Hours Instead Of Days
Eliminate Guesswork While You Lower Feeding Costs
And Increase Income -
Up To 20¢ Per Cow Per Day

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**Cows, Steers & Bulls For Slaughter Under USDA Inspection**
Call Wayne Taylor
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**215-286-9400**
Lebanon, Berks, Lancaster & Chester Counties

**ATTENTION FARMERS**

**EVERY MONDAY HATFIELD PACKING CO. and MOYER PACKING CO.**
Will Receive Your Hogs and Cattle at the
**DANVILLE LIVESTOCK MARKET**
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
**Phone: 717-275-2880**

**FRIDAY, SEPT. 27**
**ON THE FARM MONTHLY**
**BRED GILT SALE**
Sale to Start Promptly Every 4 Weeks - at 1:00 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left Watch for sale arrows.

**50 to 60 Head**
**Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.**

**Validated Brucellosis Free Herd #169**
**Qualified Pseudorabies Free Herd #55**

**Hand mated with Breeding Dates**

Local Trucker Available
No Hogs Sold On Commission

**CHRIST A. BEILER**
R.D. 2, Quarryville, Pa
**JOHN B. STOLTZFUS**
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE OCT. 25

# Livestock market and auction news

## VIRGINIA MARKETS

### Virginia Auction Summary

**August 22-28**
**Report supplied by VDA**

Total of Va. Weekly Feeder Cattle Auction Receipts: 4,792.
Steady to 3.00 lower.

**South & Southwest Va.**
**August 22-28**
**Report supplied by VDA**

STEERS: Medium 1 300-500 lbs. 58.00-74.00, 500-700 lbs. 55.00-61.00, 700-1000 lbs. 48.00-57.25. Large 1 300-500 lbs. 61.00-78.00, 500-700 lbs. 53.00-60.50, 700-1000 lbs. 54.50-57.00. Small 1 300-500 lbs. 53.50-70.00, 500-700 lbs. 51.00-59.25.

HEIFERS: Medium 1 300-500 lbs. 44.00-56.00, 500-700 lbs. 45.00-54.50, 700-900 lbs. 39.50-51.00. Large 1 300-500 lbs. 45.00-58.00, 500-700 lbs. 47.00-54.50, 700-900 lbs. 42.50-51.00. Small 1 300-500 lbs. 45.00-53.00, 500-700 lbs. 40.50-48.50.

**Northern Va. Auction Summary**
**August 22-28**
**Report supplied by VDA**

STEERS: Medium 1 300-500 lbs. 65.00-74.00, 500-700 lbs. 53.50-63.50, 700-1000 lbs. 49.25-59.50. Large 1 300-500 lbs. 58.75-65.00, 500-700 lbs. 55.50-62.50, 700-1000 lbs. 51.50-57.50. Small 1 300-500 lbs. 54.00-65.00, 500-700 lbs. 54.50-56.00.

HEIFERS: Medium 1 300-500 lbs. 49.00-56.00, 500-700 lbs. 47.50-56.50, 700-900 lbs. 43.00-48.50. Large 1 300-500 lbs. 50.00-54.00, 500-700 lbs. 48.00-53.00, 700-900 lbs. 45.00-48.50. Small 1 300-500 lbs. 45.00-52.50, 500-700 lbs. 47.00-53.00.

### Shenandoah Valley Livestock

**Harrisonburg, Va.**
**Saturday, August 24**
**Report supplied by auction**

FEEDER CATTLE: Steers- M&L-1 300-500 lbs. 65.00-74.00, 500-700 lbs. 57.25-63.00, 700-1000 lbs. 49.50-55.50. S-L&M&L-2 300-500 lbs. 56.00-65.00, 500-700 lbs. 56.25-62.50, 700-1000 lbs. 51.25-52.50. Feeder Bulls: M&L-1 300-500 lbs. Few 55.00-60.00; 500-700 lbs. 43.50-49.50. Heifers: M&L-1 300-500 lbs. 49.00-52.50, 500-700 lbs. 48.00-53.00. S-L&M&L-2 300-500 lbs. 47.00-51.00, 500-700 lbs. 48.00.

STOCK COWS: Baby Calves 22.00-74.00, mostly 42.00-62.00.

SLAUGHTER COWS: Utility & Commercial 2-4 32.25-37.50; Canner & Cutters 1-3 29.25-32.00.

SLAUGHTER BULLS: 1 & 2 43.50-47.00.

LAMBS: Blue 0. High Choice & Prime 70.20; Red O. Choice 61.00; Feeder Lambs Choice 64.25-65.00; Slaughter Ewes 12.00-18.75, Head Ewes 27.00-40.50.

HOGS: Sows 1-3 Few 31.00-37.25.

### Four States Livestock

**Hagerstown, Md.**
**Wednesday, August 21**
**Report supplied by Auction**

SLAUGHTER: Fed Steers & Heifers- Steady. Low Choice 49.00-50.00; Good 46.00-48.00; Medium 45.00 down. Heifers- Good 43.00-47.25; Medium 40.00-42.00. Cows- $1.00 lower. High Yield 38.00-39.50; Average 35.00-37.00; Big Middle 31.00-34.00; Fatty Herf. 31.00-35.00; Shelly 32.00 Down. Fat Bulls- Steady. Good 46.00-48.25; Medium 42.00-45.00. Veal Calves- Mostly steady. Choice 70.00-75.00; Good 63.00-69.00; Medium 55.00-62.00; Farm Bulls 70.00-82.00; Light Calves 45.00-52.00; Weak Calves 44.00 Down. Lambs- Steady. Choice 63.00-65.50; Good 58.00-62.00; Medium 50.00-57.00.

STOCKER: Steers- 300-550 lbs. $2.00-4.00 higher. Choice 61.00-65.00; Good 55.00-60.00; Medium 50.00-54.00; Culls 49.00 down. Steers- 600-850 lbs. Choice 60.00-64.00; Good 54.00-59.00; Medium 53.00 down. Heifers- (All Weights) Choice 51.00-55.00; Good 45.00-50.00; Medium 40.00-44.00. Bulls- Good 46.00-51.50; Medium 41.00-45.00. Dairy Cows to 660.00. Springing Heifers to 835.00. Pigs, Hd. Good run, steady prices. 20-40 lbs. 20.00-32.00; 45-70 lbs. 34.00-46.00. Shoats By Lb. 47.00-52.00. Slaughter Hogs- Few offered. 200-210 lb. 42.50-43.50.

Special next week — one family Jersey Cow coming with third calf, and one Heifer coming with first calf bred to Registered Bull.

Selling in 2 weeks — Sept. 4th., 30 head Hereford Cows — most are under 5 yrs. old. 10 have calves less than 1 month old. 6 due this fall, balance have weaned their calves and bred back. Calves are 300-400 lbs. Also 1 good Hereford Bull about 28 months old. (1200 lbs.) Sire is Dunwalke Horizon, Dam is Antietam Advancy. All are in good condition and quiet.

Hatfield top price $45.25.

### Oklahoma Cattle

**Thursday, Aug. 29**
**Report supplied by USDA**
**WEEKLY CATTLE REVIEW**

| | |
|---|---|
| Receipts this week | 2,400 |
| Week Ago | 2,700 |
| Year Ago | 3,600 |

Compared with last week's close, slaughter steers and heifers .50-1.00 lower except holsteins steers steady. Cows steady. Bulls firm to 1.00 higher. Slaughter supply mainly choice and mixed and prime steers and heifers, around 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1075-1300 lbs. 52.00; 4-5 1075-1500 lbs. 44.00-47.50. Choice 2-4 950-1325 lbs. 50.50-52.00. Load and part load 2-3 1050-1150 lbs. 52.50-53.00. Mixed good and choice 2-3 900-1250 lbs. 49.00-51.00. Good 2-3 900-1200 lbs. 46.00-49.00. Mostly good 2-3 1100-1400 lb. holsteins 42.00-45.00, package 45.50. Few choice 2-3 1150-1250 lbs. 48.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1125 lbs. 50.50-51.00, package 2-3 51.50. Choice 2-4 850-1100 lbs. 48.50-50.50; 4-5 960-1150 lbs. 41.00. Mixed good and choice 2-3 800-1050 lbs. 46.00-48.50. Good 2-3 700-975 lbs. 44.00-46.00.

COWS: (Closing week sales) Breaking utility and commercial 2-4 34.00-37.00. Cutter and boning utility 1-2 34.00-37.00. High yielding utility 1-2 36.00-38.00. Canner and low cutter 1-2 32.00-34.00. Shelly canner 1-2 29.00-32.00.

BULLS: YG 1-2 1050-1800 lbs. 42.00-47.00, closing 43.00-47.00. Couple YG 1 1665-1725 lbs. 46.75-47.75.

In Wednesday's weekly sheep auction, slaughter lambs steady to firm, instances 1.00 higher. Slaughter ewes, few steady with last week. Feeder lambs 1.00-3.00 higher. Increased volume and quality over last week. Good demand.

SLAUGHTER LAMBS: Choice and prime shorn, 100-120 lbs., 68.00-74.00. Prime 73.00-75.50. Choice and prime wool, 90-110 lbs. 68.00-71.50.

SLAUGHTER EWES: Good 19.00-21.50. Mixed utility and good 15.00-19.50.

FEEDER LAMBS: Choice and fancy 50-80 lbs. 60.00-65.60; 70-90 lbs. 58.00-63.50.


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## PFA: The Farmer's View

# The case for the bottle bill

Time is running out. The current Session of the Pennsylvania General Assembly is still wrestling with the Reusable Container Act, better known as the Bottle bill. Since 1971, attempts have been made to pass a returnable beverage container law in Pennsylvania. The Throwaway Lobby has succeeded in keeping all attempts buried in Committee.

The latest efforts, Senate Bill 191 and House Bill 479 have fared no better than prior attempts. Thousands of dollars have been spent, in various ways, to keep the bills bogged down in Committee.

Probably, the second most defeating force has been public apathy. Ask anyone how they feel about litter and you will get a hearty "Let's clean it up!"...yet, it does not stir the emotions and cause action. Few people have written to their legislators urging passage. Hundreds of glass workers, bottlers, retail food merchants and other union people have taken the time to write to their legislators opposing a Bottle Bill.

The most active efforts for passage have come from the Pennsylvania Farmers' Association. Nearly 40 of their 54 county units have dramatized the need for a returnable beverage container law in Pennsylvania by holding news conferences and by litter pickups on farms and along rural roads.

***Pennsylvania Farmer Magazine*** conducted a survey to determine just how severe the problem is in the rural communities. A whopping 79 percent of farmers interviewed indicated some form of equipment damage and more than 34 percent said they had livestock injury from discarded cans and bottles. The survey projections reflected a total loss on farms in Pennsylvania of more than $37.5 million each year.

Carelessly discarded cans and bottles have serious economic impact on farmers. Major losses fall into four categories. They are:

**TIME:** More than 48 percent of farmers indicated that they find it necessary to pick up cans and bottles **BEFORE** they begin field work. Picking up along roadsides is as necessary as clearing farm fields. Some farmers have indicated that they no longer plant nor harvest within several feet of the field's edge.

**DAMAGE:** Cans and bottles which are missed during the preentry scanning of fields can cause serious and expensive damage to farm machinery. Tire damage is a common occurrence. Rear tractor tires cost between $600 and $1,500, depending on size. Harvest equipment gets clogged. Many repairs cannot be made immediately, causing expensive "down time". This can be doubly costly when a crop is at its optimum ripeness or when bad weather is forecast.

**CONTAMINATION:** Cans and bottles if not discovered, can be swept along with the harvested crop. Modern farm equipment has metal detectors, but they are useless for glass and aluminum. Contamination of a wagon load of fodder, feed or product which is intended for human consumption can be costly.

**LIVESTOCK INJURY OR DEATH.** Undetected slivers of glass or metal can find its way into feed bunkers and are ingested by livestock. Seldom does such material pass harmlessly through an animal. Cuts in the mouth, throat and stomach are difficult to detect, and usually are not known until the animal is seriously and irrevocably ill. Additionally, cuts on soft tissue around hooves, is becoming more common when cows are pastured near public roads.

Veterinarian bills are an integral part of livestock farming, but the cost of paying for someone else's carelessness is becoming an increased source of aggravation to farmers.

Another issue which impacts on agriculture is the increasing need for land for sanitary landfills–most of which are located in rural areas. According to Department of Environmental Resources Secretary Nicholas DeBenedictis, "Southeastern Pennsylvania is in a crisis situation". Within the next three years, existing landfills will be at capacity. A ***Philadelphia Inquirer*** article (April 11, 1985) indicated that counties contiguous to Philadelphia are "Scrambling to develop alternative plans to dispose of their trash".

Any alternative plan should include a Returnable Beverage Container Law which would potentially save Pennsylvania $22.8 million annually. Additional savings would be realized as this element of litter would diminish the need for construction and operation costs of additional sanitary landfills.

Lastly, opponents of a Returnable Beverage Container law have come out strongly in favor of a "litter tax". The tax, assessed on all consumers at the time of beverage purchase, would be distributed among municipalities to help defray the cost of anti-litter efforts and clean up. While at first glance it seems like a reasonable way to help combat the litter problem, it does nothing to create an incentive **NOT** to litter. A five-cent deposit on all beverage containers would encourage the return of those containers.

At present there are nine states that have passed a Returnable Deposit Law. Without exception, Governors of those states have indicated high success rates. Governor Cuomo of New York said, "Unfortunately, the effects of our Returnable Container Law have not been reported with consistent accuracy ... the law already has been a remarkable success".

In addition to lauditory praise for the returnable beverage container law in each state, most governors indicated that contrary to opponents' charges and predictions, new jobs were created, beverage prices did not substantially change, recycling centers are doing well and implementation of the new law did not create unsurmountable problems.

• • •

***The Farmers' View is a column that is compiled by the Public Relations Division of the Pennsylvania Farmers' Association (PFA). It expresses the views of PFA's policy positions on key issues as adopted by the organization's 23,313 family members.***

## THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

### FINDING YOUR *PLEROMA*

**September 1, 1985**

**Background Scripture:**
Colossians 1 through 2.

**Devotional Reading:**
Colossians 1:21-29

Do you ever feel that you may be missing out on something in life? Perhaps there is something specific that has – and maybe always will – eluded your grasp. Or it may simply be a gnawing feeling that there is "something more" to life and you don't know what it is. It might be physical, material, intellectual, artistic, aesthetic, spiritual – or maybe something else, indefinable.

There are times when I may say to my wife, Valere: "I'm hungry for something – but I don't know what." So it may be that, quite beyond the physical appetite, we are all "hungry for something," yet "don't know what." Our stomachs may be full, but there is a vague sense of an empty corner that cries out for filling.

**THE PLEROMA**

People often attempt to fill this emptiness with things that cram our stomachs and overload our lives – yet still leave us feeling less than full. Food, power, fast cars, drink, sex, possessions, success, gadgets, perfectionism – yes, even religion – may leave us feeling that there must be ***something more.***

I have said "even religion" because religion may not always be spiritual. Religion may simply be the means we use to enable ourselves to live as we wish: following our rules, holding on to our prejudices and ascribing this lifestyle to divine inspiration. But our religion may not bring us the spiritual ***pleroma*** we are seeking and without which we feel incomplete and empty.

But w... ...'s *pleroma?*

***Pleroma*** is a Greek word which is not easily translated into English because there is no one English term that catches its meaning. As it is used in the New Testament, ***pleroma*** can mean "that which fills," "the sum total," "completion," and "completing." In the English translations it is generally rendered as "fullness." Thus, in Colossians 1:19, Paul says of Christ, "For in him all the fullness of God was pleased to dwell." And in 2:9 he says again: "For in him the whole fullness of deity dwells bodily – which J.B. Phillips renders: "Yet it is in him that God gives a full and complete expression of himself in bodily form." All that we need to know and can know of God is revealed in the person of Jesus Christ.

**FULLNESS OF LIFE**

Having said this twice, Paul uses ***pleroma*** in a different context: "and you have come to fullness of life in him" (2:10). The Jerusalem Bible uses the term "fulfillment," the New English Bible uses "completion," and once again Phillips helps us with: "your own completeness is realized in him." That "something more" of which we are dimly aware, that "emptiness" that never seems otherwise filled, that incompleteness we feel but cannot define, finds it ***pleroma,*** its fulfillment, its completion in Jesus Christ. As the Kin James Version says it, "And ye are complete in him."

# NOW IS THE TIME

**By Jay Irwin**

Lancaster County Agriculture Agent
Phone 717-394-6851

**To Mow or Not To Mow Alfalfa**

The annual question comes up, should I mow alfalfa the first part of September or not. According to crop authorities it is not just a simple yes or no question. If you have left one of your cuttings go into full bloom, then you do not need to be concerned; however, if you have not, then do not cut the first two weeks of September.

The reason for this is, it's the period when the plants are storing food in developing rhizomes for next year's growth. To disturb this development will result in less rhizomes and less growth next year. The final cutting can be made in late September or early October.

The application of a phosphate-potash fertilizer this fall is a good practice. Use your soil test results as a guide on rates of application. On stands that have been established this spring, from which one or two cuttings have already been made, it's best to allow it to stand; this will give a little better winter protection.

**To Be Extra Safe During This Busy Season**

We are entering one of the busiest and most hazardous times of the year...silo filling and corn picking time. Blend into that time wheat and barley planting and the last cutting of alfalfa. This means a lot of farm machinery will be on our highways during semi-dark or dark hours.

Slow moving vehicles such as farm equipment traveling on highways present a real traffic hazard. The motorist must recognize that a tractor traveling at 10 to 15 miles per hour is almost standing still compared to a 55 mph car. Most highway drivers have never driven a farm machine on the highway and simply do not realize how slow they do travel.

Proper identification and warning is real important. Let's keep alert this busy fall season both on the highway and in the fields.

**To Control Johnsongrass**

This sorghum-like grass is a problem on many fields in this part of the state. There are cases where nothing is being done to control this weed; for those I would remind you that Johnsongrass is listed as a noxious weed in Pennsylvania. In corn there is little that can be done at this time of year; it requires

(Turn to Page A12)

# Farm Calendar

**Saturday, August 31**
Juniata County Fair, Port Royal; continues through Sept. 7.

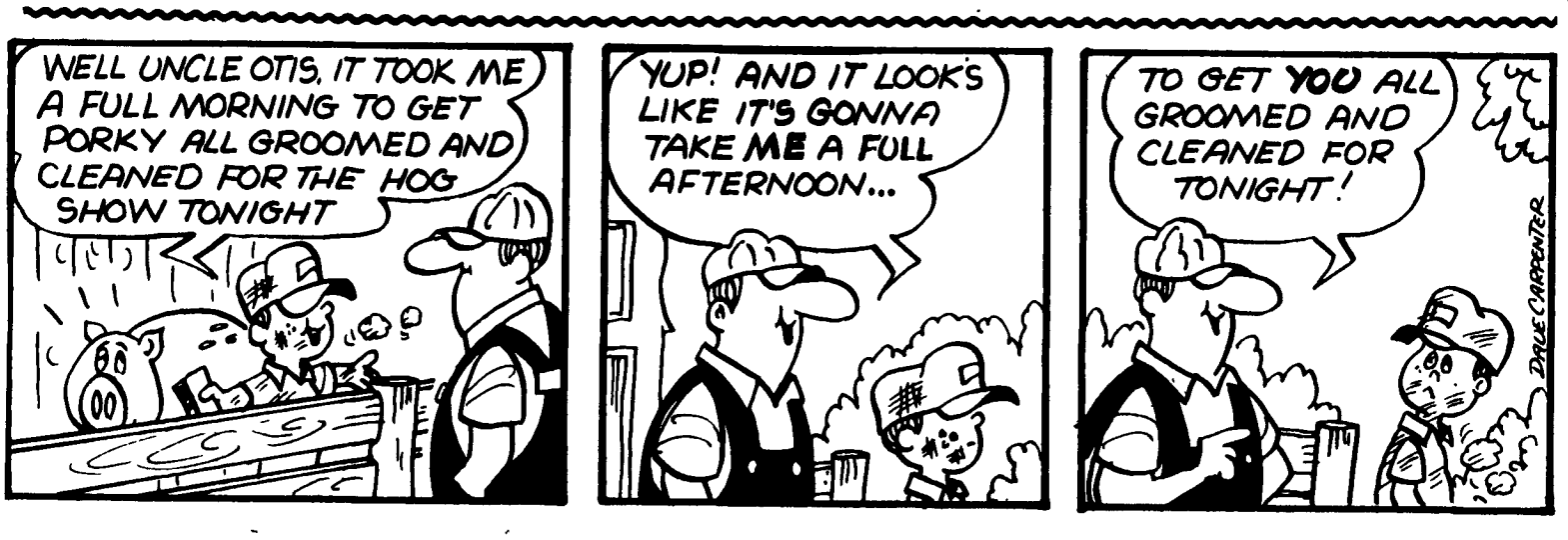
**Sunday, September 1**
Spartansburg Community Fair, Spartansburg; continues through Sept. 7.

**Monday, September 2**
Cambria County Fair, Ebensburg; continues through Sept. 7.
Ox Hill Fair, Home; continues through Sept. 7.
Waterford Community Fair, Waterford; continues through Sept. 7.
West Alexander Fair, West Alexander; continues through Sept. 7.

**Wednesday, September 4**
Lancaster Conservation District monthly board meeting, 7:30 p.m., Farm and Home Center
Grain Marketing meeting, York County 4-H Center, 9:30 a.m. to 2:30 p.m.
Luzerne County Fair, Dallas; continues through Sept. 8.
District 19 ADA/DC meeting, Mifflinburg Community Park, 7 p.m.

**Thursday, September 5**
Grain Marketing Meeting, Ship-

(Turn to Page A12)


WELL UNCLE OTIS, IT TOOK ME A FULL MORNING TO GET PORKY ALL GROOMED AND CLEANED FOR THE HOG SHOW TONIGHT
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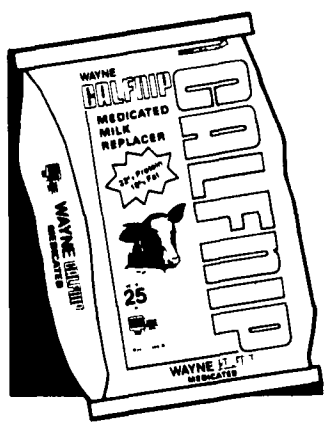


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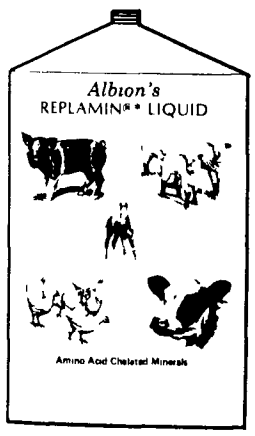


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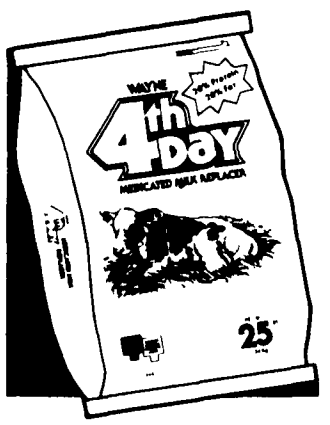


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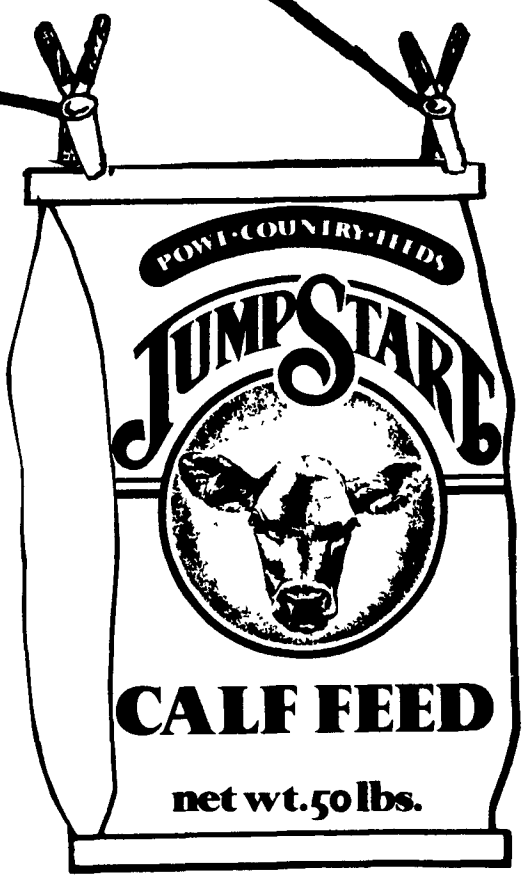


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# *Delaware studies increase in number of small farms*

NEWARK, DE – Many people think of agriculture today in terms of large industrial farms. Yet the U.S. Bureau of the Census reports that, even as the total number of farms dropped slightly from 1978 to 1982, the number of small farms (under 50 acres) increased by 17 percent.

Recent national studies by agricultural economists have stimulated interest in learning why farmers continue to favor these small operations despite the competitive disadvantages and the frequent need to depend on off-farm income.

Two economists at the University of Delaware Agricultural Experiment Station have written a 41-page publication titled "Small Farms in Delaware: Case Studies of Six Operations." The authors, Dr. R. Dean Shippy and Dr. Steven E. Hastings, were interested in three fundamental questions which could not be answered by statistics alone:

* What is a small farm?
* Why does anyone operate a small farm?
* What factors contribute to the success of a small farm operation?

In their publication Shippy and Hastings first examine the distribution of small farms in Delaware by acreage and sales categories. Then they use data from the 1982 Census of Agriculture to detail the characteristics of small farms in Delaware. Finally, they present six case studies to illustrate typical enterprises, practices and problems of small farmers in Delaware.

The economists found that Delaware agriculture follows the national trend. Since 1959 the number of farms in the state has declined from 5,208 to 3,338, while average farm size has increased from 146 acres to 196 acres. However, the number of small farms has increased. In 1982, 548 Delaware farms had less than $2,500 in sales. Farms with less than $50,000 in sales made up 56 percent of the state's total farms but accounted for only 5 percent of the state's farm sales.

Relatively few details had previously been gathered on the organization and operation of small farms in Delaware, according to the authors. To fill the gap, they interviewed six operators of farms with $50,000 or less in agricultural product sales.

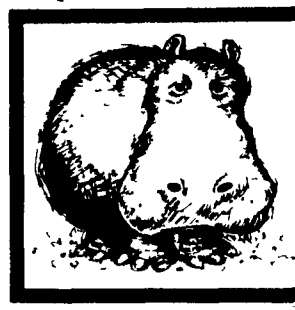
Cooperative extension agents in all three Delaware counties selected a group of progressive small-farm operators. The authors randomly chose two from each county for the study.

Operators were interviewed on farm resources and enterprises, marketing practices, income sources and analysis, use of educational programs, current problems/future plans, and success factors. Each case study cited in the publication opens with a brief biography of the operator and closes with a summary of the operation.

The six farmers interviewed for the study used diverse approaches to establishing, operating and changing their farm enterprises over time. Although their operations ranged in size from 20 to 95 acres and in sales from $2,000 to $50,000, all six needed off-farm income to support their families and farms. Yet all six expressed great satisfaction with their lifestyles and environments.

Shippy and Hastings hope the information in their publication will provide insight into the operation and viability of small farms in Delaware.

To obtain A.E. Pamphlet 86, "Small Farms In Delaware: Case Studies of Six Operations," contact the Department of agricultural and food economics, University of Delaware, Newark, DE 19717-1303 (451-2511) or the county extension office in Newark (451-2506), Georgetown (856-7303) or Dover (736-1448).



GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS


# Now Is The Time

(Continued from Page A10)

treatment with Eradicane at planting time.

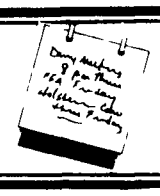
However, in other fields such as small grains, when the growth of Johnsongrass reaches 2-½ to 3 feet...in the boot stage...the plants may be sprayed with Roundup for good control. These plants are very heavy seed producers; a few plants allowed to go to seed this fall will mean hundreds of plants next summer. Johnsongrass is fast growing and will crowd out most farm crops. We urge landowners to make every effort to eliminate all Johnsongrass from their farm.

**To Get A Good Cure Of The Tobacco Crop**

The heavy crop of tobacco moving to and hanging in the curing sheds will need extra attention to obtain a satisfactory cure this fall. County Extension agent Arnold G. Lueck, lists some things to do: Put fewer plants on each lath in the field. Allow more space between lathes in the shed for better air movement. Provide all the ventilation possible on good drying days. Consider closing some vents and doors during nights when air is damp. Force air around by use of fans if available.

Aim to have an excellent quality leaf to sell this winter. A good crop followed by a bad cure can be avoided.

# Farm Calendar



(Continued from Page A10)

pensburg Valley Bank, 9:30 a.m. to 2:30 p.m. For information call Adams County Extension office, 334-6271.

Pennsylvania Holstein State Championship Show, Crawford County Fairgrounds, Meadville.

Princess Anne Local, Inter-State Milk Producers District 4 annual meeting 7 p.m., English Family Restaurant, Westover, Md.

**Friday, September 6**

York Inter-State Fair, York; continues through Sept. 14.

Maryland Food Heritage Days, Rash Field; continues tomorrow.

**Saturday, September 7**

Pa. Dairy Goat Association, 1985 Keystone Conference and Sale, Sheraton Inn, Milesburg.

**Monday, September 9**

Bellwood Antis Twp. Fair, Bellwood; continues through Sept. 12.

Claysburg Area Farm Show, Claysburg; continues through Sept. 12.

Green Twp. Fair, Commodore; continues through Sept. 14.

**Saturday, September 14**

Researcher's Field Day, Rodale Reserach Center, Kutztown, 10 a.m. to 3 p.m.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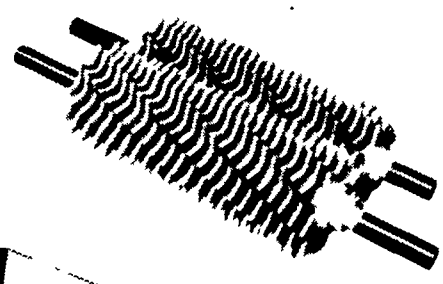

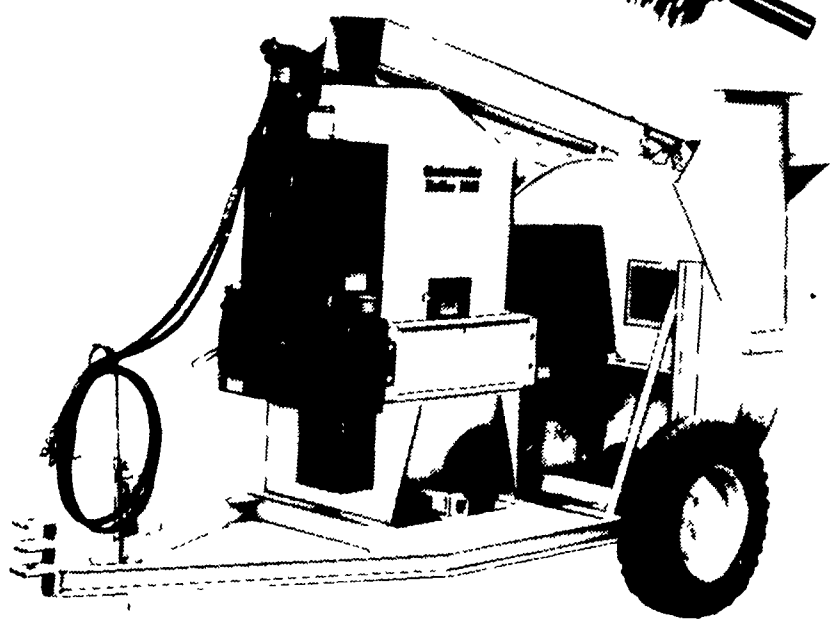

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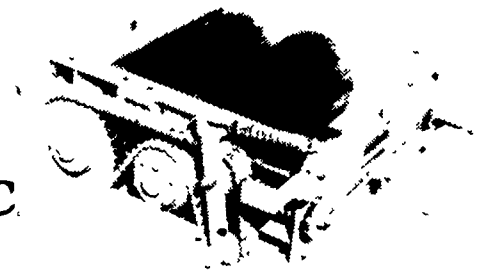

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# Livestock market and auction news

## Central U.S. Carlot

**Beef Report**
**Wednesday, August 28**
**Report supplied by USDA**

Compared to Tuesday's 4:00 P.M. report, Steer and Heifer carcasses steady to $1.00 lower. Demand and trading light on moderate supplies.

The Gross Boxed Beef Carcass cutout value declined $.56 to an estimated $90.83 per cwt., 219 loads boxed cuts reported.

Sales reported on 61 loads of Steer and Heifer Carcasses.

**Steer Beef**
**24 Loads**
**FOB Omaha Basis**

Choice 3 600-900 lbs. 78.00, 1.00 lower; 600-700 lbs. 79.50.

Choice 2 600-700 lbs. 80.50.

Choice 4 600-900 lbs. 58.00-60.00, mostly 60.00, mostly 1.00 lower.

Good 2-3 600-900 lbs. 75.00, steady.

Good 2 & Low 3 600-700 lbs. 76.50-77.00.

**Heifer Beef**
**37 Loads**
**FOB Omaha Basis**

Choice 3 550-700 lbs. 77.00-79.00, mostly 78.00, steady-1.00 lower; 600-700 lbs. 77.50.

Choice 2 600-700 lbs. 78.50.

Choice 4 500-700 lbs. 58.00-60.00, mostly 60.00, mostly steady.

Good 2-3 550-700 lbs. 72.00-73.00, mostly 73.00, steady.

Good 2 & Low 3 600-700 lbs. 74.00.

**Cow Beef**
**19 Loads**

Midwest: Few sales $1.00 higher.

Eastern Texas and Oklahoma: Cutters $.50-1.00 higher. Utility not well established. Demand improved, supplies light to moderate.

**Sales In The Midwest Production Area FOB Omaha Basis**

Bng Utlty 1-3 400&up lbs. 62.00.

Cutter 1-2 350&up lbs. 71.00.

**Sales In Eastern Texas and Oklahoma Production Areas**

Brk Utlty 2-3 450&up lbs. FOB Plant 60.00.

Bng Utlty 1-3 400&up lbs. FOB Plant 63.00.

Cutter 1-2 350&up lbs. FOB Plant 71.00; Del. Plant 72.00.

**Boneless Processing Beef/ Beef Trimmings**
**136 Loads**
**FOB Omaha Basis**

90% Chem Lean, Fresh 96.00-98.00, Late 97.00-98.00.

85% Chem Lean, Fresh 89.00-91.00.

75% Chem Lean, Fresh 72.00-74.00.

50% Chem Lean, Fresh 32.00, Few 33.00-34.00.

**Eastern Texas and Oklahoma Production Areas FOB Plant**

90% Chem Lean Fresh 97 50 98 00, mostly 98 00

90% Chem Lean Frozen 99 00 100 00

85% Chem Lean, Fresh 91 00

65% Chem Lean Frozen 60 00

50% Chem Lean, Fresh 32 00 33 00

## Central U.S. Carlot

**Pork Report**
**Wednesday, August 29**
**Report supplied by USDA**

Compared to Tuesday's 4:00 Report: Fresh Pork Loins 14-18 lbs. $2.00 to $4.50 higher, 22&up lbs. steady. Skinned Hams steady to $3.00 lower. Sdls Bellies $7.00 lower. Trade slow to active with best movement on Loins and Skinned Hams. Demand light to good for moderate offerings.

U.S. No. 2 175 lb. Pork Carcass cut out value declined $.66 to an est. $57.22 per cwt.

Sales reported on 57 loads of Fresh Pork Cuts and 1 load of Trimmings and Boneless Processing Pork.

**Fresh Pork Cuts**

LOINS (Regular) 14-18 lbs. 89.00-93.50, late 93.50, 2.00-4.50 higher; 14-18 lbs. 92.00 Ship 9/5-11; 18-22 lbs. 89.00, firm; 22&up lbs. 74.00, steady.

PICNICS: 4-8 lbs. 43.00.

BOSTON BUTTS: 8&up lbs. 52.50.

SPARERIBS: 3.5&down lbs. 105.00 Frozen.

HAMS SKINNED: 14-17 lbs. 62.00: 17-20 lbs. 59.00-61.00, mostly 59.50, steady-2.50 lower; 20-26 lbs. 59.00, 3.00 lower

BELLIES (Sdls - Skin On): 12-14 lbs. 48.00, 7.00 lower than Monday; 14-16 lbs. 48.00, load 50.00, 7.00 lower than Monday; 18-20 lbs. 47.00.

BELLIES - FROZEN (Sdls - Skin On): 16-18 lbs. 45.50.

**Pork Trimmings**
**Boneless Processing Pork (Chemical Lean)**

42% Lean Trimmings Fresh 34.00.

**Smoked and Cured Meats**

SMOKED HAMS (Water Added): 16-19 lbs. 67.50-79.50; 19-23 lbs. 62.50-78.50.

PICNICS: 4-7 lbs. 57.00-62.00.

BACON NO. 1: 1 Lb. Pack 110.00-152.00.

## Peoria Cattle

**Thursday, Aug. 29**
**Report Supplied by USDA**

Slaughter steers closed .50 to 1.00 lower this week with slaughter heifer trading .50 lower. Trading slow to moderate on the moderate supply. Demand good, especially Monday. Cows closed 1.00 to 2.00 lower. Bulls ended the week steady to 1.00 lower after selling as much as 3.00 lower early. Supply mainly good to average choice slaughter steers and heifers with 5% cows.

Estimated receipts this week 2100 compared with actual receipts of 2227 last week and 1993 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1200 lbs. 51.00-52.00, 5 loads 52.50-53.00 mostly to delivery interests; 1000-1050 lbs. 50.00-51.50. Mixed good and choice 2-3 1000-1200 lbs. Good 2-3 900-1050 lbs. 46.50-50.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 49.50-52.00, mostly 50.50-51.00; 800-950 lbs. 47.50-50.50. Mixed good and choice 2-3 900-1100 lbs. 47.00-50.00. Good 2-3 800-950 lbs. 45.50-48.50.

COWS: Breaking utility and commercial 2-3 34.00-36.00. Cutter and boning 1-2 32.00-34.50. Few canners and low cutters 25.00-30.00.

BULLS: YG 1-2 1050-2000 lbs. 43.00-48.00.

## New Holland Horse

**New Holland Sales Stables**
**Monday, August 26**
**Report supplied by auction**

Reported receipts of 275 head of horses, mules and ponies. Market: steady.

Local:

Better horses 400.00-650.00.

Driving horses 275.00-570.00.

Riding horses 175.00-300.00.

Lightweight killers 170.00-225.00; Heavyweight killers 275.00-350.00.

Mare ponies 30.00-75.00; Colts 10.00-25.00; Gelding ponies 30.00-75.00.

Larger ponies 115.00-150.00.

## Joliet Cattle

**Thursday, August 29**
**Report Supplied by USDA**

CATTLE: Friday through Wednesday's salable receipts 1350, five days last week 1417, same period a year ago 1225. Trading active on Monday and slow on Wednesday. Slaughter steers and heifers ended the week steady to 50 lower compared with Wednesday of last week.

SLAUGHTER STEERS: Choice 2-4 1150-1325# 52.00-54.00 Monday, 50.00-52.00 on Wednesday. Load Choice 3-4 1575# 49.25 Monday. Mixed good and choice 2-3 1000-1200# 49.50-51.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1150# 51.50-53.50 on Monday. Load at 50.00 on Wednesday. Mixed good and choice 2-3 850-1050# 48.00-51.00 Monday, 47.00-49.00 Wednesday.


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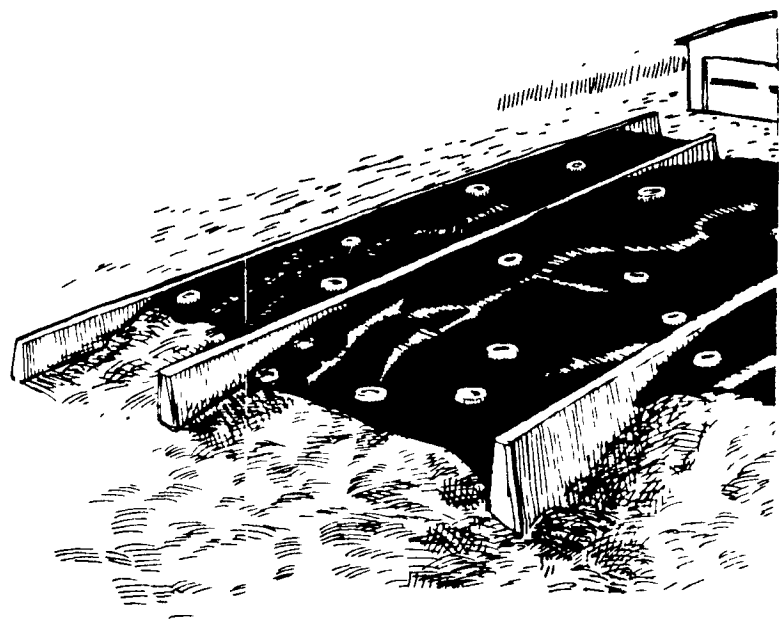

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|---|---|---|---|
| Size | Reg. | Sale | Qty. |
| 54-1096 20'x50' | 21.49 | 15.99 | |
| 54-1097 24'x50' | 25.95 | 19.49 | |
| 54-1098 32'x50' | 34.95 | 25.99 | |
| 54-1099 40'x50' | 43.25 | 53.99 | |
| 54-1102 12'x100' | 21.59 | 15.99 | |
| 54-1100 24'x100' | 42.99 | 31.99 | |
| 54-1101 28'x100' | 49.95 | 37.49 | |
| 54-1092 20'x100' | 35.99 | 26.99 | |
| 54-1093 32'x100' | 57.59 | 42.99 | |
| 54-1094 40'x100' | 79.95 | 59.99 | |
| 54-1095 40'x150' | 114.95 | 85.99 | |

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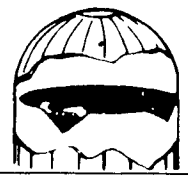

| 4 Mil - Black | | | |
|---|---|---|---|
| Size | Reg. | Sale | Qty. |
| 54-1072 14'x14' | 6.75 | 4.99 | |
| 54-1073 16'x16' | 8.75 | 6.59 | |
| 54-1074 18'x18' | 10.95 | 8.19 | |
| 54-1075 20'x20' | 13.75 | 10.29 | |
| 54-1076 24'x24' | 19.95 | 14.79 | |
| 54-1077 26'x26' | 22.95 | 17.19 | |

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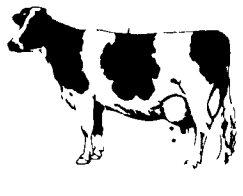

# Philadelphia Wholesale Fruit and Vegetable Report

**Monday, August 26, 1985**
**Report Supplied by USDA**

**FRUIT**

APPLES. ABOUT STEADY. Delicious USExFcy 96s 16.00 few hgr ctn tray pack; WASH Red Delicious WaExFcy 100s few 16.50; USExFcy 100s 15.50-16.50; 113s 12.50-14.00 mos 13.50; 125s 12.00; 138s 11.50; USFcy 138s 11.00; Golden Delicious USExFcy 100s 14.50; 113s 13.50; USFcy 88s 13.00; 100s 12.00 Red Romes USExFcy 113s 13.00; CANADA BC Red Delicious USExFcy 125s few 12.50; NEW CROP ctn cell pack; NY Tydeman USExFcy 80s & 100s 10.00-11.00 few 12.00 ctn tray pack.

BLUEBERRIES: SUPPLIES LIGHT. 12-1 pt flat film overwrpd; NJ med few 11.40; MICH med 12.00-13.80 mos 13.00.

GRAPES: FLAME SEEDLESS HIGHER, OTHERS ABOUT STEADY. CALIF 22-23 lb. lug Flame Seedless 10.00-12.00 mos 10.00-11.00 few 9.00 one label 14.00; Thompson Seedless 9.00-11.00 mos 10.00 one label 13.00 fair cond 7.50 fair qual 6.00-8.00; Ribiers 12.00-13.00 few 14.00 Exotic 12.00-13.00; 21-lb Thompson Seedless in film bags 9.50-10.00; NJ ½ buhmprs Concord few 12.00.

PEACHES: LOWER. 38-lb ctn USExtra #1 Yellow flesh varieties up sizes unless otherwise stated; NJ including no grade mark 2-¾" 13.00-15.00; 2-½" 12.00-14.00 mos 12.00-13.00 few 11.50 fair qual low as 10.00; 2-¼" 10.00-11.00 few hgr fair qual 8.00; 2-1/8" few 8.00; 2" fair qual 6.00 min size 7.00-8.00 no size mark fair qual 7.00 fair cond 6.00; CALIF 2-layer ctn O-Henry 48-50s 11.00-12.00; 56s 10.00 fair cond 50s 8.00-10.00; 25-lb ctn O'Henry & Pacifico 56 size 10.00; 64 size 9.00.

PEARS: CALIF Bartlett, US#1 36-lb ctn 90 size 16.50 few 17.00-17.50; 100 size 15.50-16.00; 110 size 14.50-15.00 few 15.00; 120 size 13.50-14.00 few 14.50; 135 size 12.50-13.00 few 13.50 std ctn wrpd 90s 21.00; 100s 20.00; 110s 19.00; 135s 18.00; MEXICO 1-layer ctn Prickly type 40-50s 12.00-13.00.

**MELONS**

CANTALOUPS: Calif 1½ ctn 15s 8.50 few 9.00-10.00; 18s 8.50-9.50 few 10.00 few 8.00 fair appear 7.50; PA lge ctn 10-16s 5-5.50; 20s 4.00 lge 1-layer ctn 20s 2.50-3.00.

HONEYDEWS: CA 2/3 ctn 4s 5.00-6.00; 5s 5.25-6.00 fair cond 4.00-5.00; 6s 5.50-6.00 mos 6.00 few 7.00 fair cond 4.00-5.00; 8s 6.00 few 7.00 one label 4s 6.50; 5s 7.00; 6s 7.50.

WATERMELONS: ABOUT STEADY. avg weight per melon. NJ Crimson Sweet 25-lb few 2-2.50; Jubilee 30-lb 2.50-2.60 occ hgr 25-lb 2-2.25 occ hgr; MD Jubilee 30-lb 2.50; 22-lb 1.75 Crimson Sweet 22-lb 1.80; 20-lb 1.50-1.60; ALA Jubilee 40-45 lb 4-4.50 Crimson Sweet 35-lb 3-3.25; 1-layer ctn; NJ Crimson Sweet 3-4s 1.25 Sugar Baby 6s 3.00.

**VEGETABLES**

BEANS: SUPPLIES LIGHT. Various bushel containers Round Green type unless otherwise stated; NJ 7.00-8.00 mos 8.00 fair qual 6.00; PA 7.00-8.00 one lot few 11.00; MD few 8.00-10.00; CANADA one lot few 11.00.

BEANS-LIMA: NJ buhmprs 8.00-10.00 few 12.00 fair cond 5.00.

BEETS: STEADY. NJ crt bchd 12s 4.00 topped bubkts 6.00; lge 5.00.

BROCCOLI: SLIGHTLY HIGHER. CALIF ctn bchd 14s 8.50-9.00 few 9.50; 18s 9-9.50 few 10.00 fair cond 6.00-7.00; ME ctn bchd 14s 7.00; 18s 8.00.

BRUSSEL SPROUTS: CALIF 25-lb ctn loose few 16.00-17.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3-3.25 mos 3.00 one label 4.50; PA 3.25-3.75 few 3.00 few 4.00; 50-lb sks 7-8s 3.00 Red few 5.00 fair cond 4.00; Savoy 4.50; NY 50-lb sks 2.75-3.00 Red fair cond 3.50.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 8.50-9.50 mos 9.00 fair appear 8.00; MICH med 7.00-8.00 few 8.50; CANADA med 6.50-7.50 mos 7.00; sml-med 5.50-6.00; 50-lb sks loose jbo CALIF 8.00-9.00.

CAULIFLOWER: CALIF ctn film wrpd 12s 13.00-14.00 mos 13.00; 9s ord cond 5.00; NY lge ctn Jacket pack 12s 11.00-12.00 fair qual 12-14s 7.00; CANADA lge ctn Jacket pack 12s 12.00 16s including sml 6.00-9.00.

CELERY: ABOUT STEADY. crts & ctns; CALIF 1-½ doz 9.50; 2 doz 10.00-10.50; 2-½ doz 10.00-11.00 one label 13.00; 3 doz 9.00; MICH 2 doz 7.00-9.00; 2-½ doz 8.00-9.00; NY 2-2-½ doz 8.00; WISC 2 doz 8.00; 2-½ doz 8.50; CANADA 2-2-½ doz 8-8.50.

CORN: ABOUT STEADY. wirebound crt approx 4-½-5 doz unless otherwise stated; NJ Yellow 4-4.25 sks 4.00; White 4.00-5.00 mos 4-4.50 one lot 6.25; sks 3-3.50; PA Yellow 4.50 White 4-4.50 few 5.00 few 3.50 sks fair qual 2-2.50; NY Yellow 4.00 White 4.50.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrt & ctns waxed medium unless otherwise stated NY few 10.00; PA 9.00-10.00 fair qual 6.00-7.00; lge 5.00 sml one lot 10.00; MICH fair appear 7.00-8.00 fair qual 5.00-6.00; lge 4.00-5.00; NJ unwaxed fair qual few 8.00 ord qual 4.00; Pickles bubkts sml-meds 13.00-15.00; lge 7.00; MD very few unwaxed fair appear 7.00; fair qual 5.00; lge 4.50.

LETTUCE: ICEBERG. ABOUT STEADY. ctn 24s unless otherwise stated; CALIF 8.50-9.50 mos 9.00 fair cond 7.00-8.00; fair qual & cond 5.00 film wrpd 10.00-10.50; 30s 9.50-10.00; NY one label 6.00; COLO fair qual & cond 4.00-5.00; CANADA 6.50.

ROMAINE: CALIF 24s ctn 11.00-12.00; crt 14.00-14.50; OH crt 24s 6-6.50 few 7.00; CANADA ctn 24s 6.00-7.00.

BIG BOSTON: CALIF ctn 24s few 16.50; OH crt 24s 8.00-10.00.

BIBB: OH 16-qt bkt 4.00-5.00 few 3.00.

LEAF: CALIF ctn 24s 16.00-17.00 occ 18.00; Red 14.00-16.00 fair cond 10.00; OHIO 24-qt bkt 4.50; Red 5.50 crt 24s 7.00-10.00; NY ctn 24s 6.50; NJ 1.6 buctn 8.00; Red 9.00.

MUSHROOMS: ABOUT STEADY. PA 4-qt bkt med-lge 4.25-5.00 mos 4.25-4.50; sml-med 3.25-3.75 mos 3.25-3.50 few 4.00; 10-lb ctn 8-8.75 mos 8-8.50; 10 12-oz cups 8.50 few 8.75.

ONIONS-DRY: ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow Grano unless otherwise stated; NY Globe type sml-med 3.00-5.00 mos 4.00 fair appear 2.50; 25-lb sks Red lge & med-lge 8.00 med 7.00.

ONIONS-GREEN: HIGHER. NJ crt bchd 36s 6.50-7.50 few 6.00 fair cond 4.50-5.00; OHIO ctn bchd 48s 9.00-10.00 few 11.00.

PARSLEY: bchd 5-doz curly unless otherwise stated; NJ bubkts few 7.50-9.00 plain few 9.00; OHIO crt 7.00-8.00 plain 9.00; PA ctn 8.00; CALIF ctn 10.50.

PEPPERS: ABOUT STEADY. 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated; NJ lge 8.00 some 8.50 few hgr few 7.50 fair qual or cond 4.50-6.50; med-lge few 6.50 med 6.00-7.00 mos 6.00 fair qual or cond 3.50-4.00; sml-med 4.50-5.00 few hgr Mxd Red lge 4.00; med 3.00; Red lge 8.00-9.00; few hgr med-lge 5.00-6.00; NY lge 8.00; PA Mxd Red lge 4.00-5.00; med 3.00.

POTATOES: ROUND REDS LOWER, OTHERS ABOUT STEADY. 50-lb sacks U.S.#1 size A washed or brushed unless otherwise stated; ROUND WHITES DE 2-2.25 mos 2.00 few 1.75; lge 2.25-2.75 mos 2.50 paper sks 10-lb 47-50 cents few high as 55 cents 20-lb few 1.10 baled 5-10 lb 3.00; 10-5 lb 4.00 few 4.25; NJ 1.75-2.00 mos 2.00 one label 2.25; lge 2.25-2.50 mos 2.50; MD 2.00 few 2.25; lge 2.50 few 2.75; ROUND REDS MINN 5.50 size B 7.00; WISC 5.00 size B 7.00; ND few 4.00 size B 7.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID new crop 70-80s 14.00; 90s 13.00; 100s 12.00 one lot ID-OR Norgolds 70-90s 10.00; 100s 9.00; WASH Norgolds 70-80s 7.00-8.00 mos 7.50 occ 8.50; 90s 6.00-7.00 mos 7.00 few 7.50; 100s 5.00-6.50 mos 6.00; WISC Norgolds 70-80s 7.00-8.00 mos 7.50; 90s 6.00-7.00; mos 7.00; 100s 5.00-6.00 mos 6.00; OR NORGOLDS 70-80s mos 7.00-8.00 mos 7.00; 90s 6.00-7.00 mos 6-6.50; 100s 5.50-6.00 few 5.00; 110-120s 5-5.50.

RADISHES: STEADY. ctns Red 30 6-oz film bags unless otherwise stated; OHIO 4-4.50 mos 4.00 ctn bchd; 24s 4.50-6.00; White 24-8 oz film bags few 5.00.

SQUASH: SUPPLIES LIGHT. NJ ½ buctns Zucchini sml one lot 9.00; sml-med 5.00-7.00 mos 6.00 fair qual & cond 2-2.50; med 4.00-5.00 Yellow Straightneck sml-med 6.00-7.00; fair qual 4.00-5.00; buctns Zucchini fair qual & cond; med 4.50; 1-1/9 bucrts few Butternut 4.00; Spaghetti type 5.00; PA ½ buctns Zucchini sml one lot 9.00 buctns med-lge 6.00-7.00.

SWEET POTATOES: NJ Yellow Jersey new crop few 8.00-9.00 fair qual 5.00.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red 85 percent US #1 or better unless otherwise stated; SALES BY REPACKERS OHIO, PA, CALIF & few IN 5x6s 8.50; 6x6s 7.50; 6x7s 6.50; SALES BY OTHERS; NJ Turning to Red no grade mark lge few 6.50-7.50 occ 8.00 fair qual 5.00-6.00; fair cond 3.50-4.00 mos 4.00; med including fair qual 3.00-4.00 few best hgr fair cond 2.50; PA no grade mark lge 6.00-7.00 mos 6.00 few best 7.50-8.00 occ hgr fair qual 4.00-5.00 fair cond 3.00; med few 5-5.50 fair qual 3-3.50; sml 2.50-3.00; NC fair qual 5x6-6x7s fair cond 4.00-5.00; CHERRY TYPE 12 1-pt flats CALIF 5.00; NY few 3.00-4.00; VA 4.00-5.00 fair cond 2.00-3.00.

# Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, August 27**
**Report supplied by Auction**

Beef Cows: Utility and Commercial 36.25-39.75; Cutters 33.75-36.00; Canners 31.50-33.00; Shells 28.00.

Heifers: Standard 45.00-49.50; Commercial 36.50-44.85.

Steers: Choice 51.00-52.35; Good 47.00-51.00; Standard 40.00-46.50.

Feeder Cattle: 300-500 lbs. large frame 45.00-60.00; 300-500 lbs. small frame 44.00-51.00; 500-700 lbs. large frame 42.00-58.00; 500-700 lbs. small frame 44.00-48.00.

Veal Calves: Good 55.00-70.00; Standard 43.00-51.00; Utility 35.00-42.00.

Farm Calves: Bulls 60.00-73.00; Heifers 50.00-58.00.

Hogs: 41.50-43.75.

Sows: 35.75-38.00.

Boars: 25.00-30.25.

Shoats: 25-30 lbs per head 12.00-18.00; 30-35 lbs. per head 28.00-41.00; 35-50 lbs. per head 30.00-38.00.

Lambs: 55.00-68.00.

Goats per head 15.00-30.00.


# EVERGREEN TRACTOR CO., INC.

**TRACTORS:**

| | |
|---|---|
| JD 1530D Tractor | $8,750 |
| JD 3010 Diesel | $5,850 |
| JD 4230 Quad, Sound Guard | $17,500 |
| JD 2630 Hi-Low | $9,750 |
| JD 2440 | $11,500 |
| (1) White 2-105 w/Roll Guard | Make Offer |
| IH 240 w/Fast Hitch and 2B Plow | $2,150 |
| White 2-60 4WD w/Loader | Make Offer |
| IH 826 Turbo | $8,750 |
| MF 30B Industrial | $10,950 |
| Case David Brown 990 | $3,950 |
| JD B Hi-Comp | $1,250 |
| Oliver 1255 4WD Tractor w/Loader | $6,950 |
| JD 50 Tractor | $1,695 |
| JD 4640 Tractor, P S 840 Hrs | $32,500 |

**COMBINES & PICKERS:**

| | |
|---|---|
| JD 6620 Side Hill Turbo Hydro w/15' Flex Head | Price On Request |
| JD 6600 Side Hill Hydro w/15' Flex 643 Cornhead | |
| JD 3300 Dsl. w/Cab, 343 C H. & Rotary Screen | Price on Request |
| #643 6 Row 30" Corn Head | |
| #443 4 Row 30" Corn Head | |
| #343 3 Row Corn Head | |
| #244 2 Row Corn Head | |
| (1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab | $3,950 |

**MISCELLANEOUS:**

| | |
|---|---|
| 20.8x38 Direct Axle Dual Wheels | |
| 18.4x38 Snap on Dual Wheels | |
| 18.4x38 Direct Axle Dual Wheels | |
| 14.9x38 Direct Axle Dual Wheels | |
| 20.8x34 Direct Axle Dual Wheels | |
| 18.4x34 Snap on Dual Wheels | |
| Papec #880 Grinder Mixer w/Molasses Attach - Sharp | $3,950 |
| IH 850 Grinder Mixer | $1,450 |
| JD 6 Row 30" Rear Cultivator | $1,250 |
| 14.9x26 T-rail duals | |
| 20.8x34 direct axle, less rubber | |
| NH 679 tandem axle spreader, hyd. endgate | $4,500 |
| NI Tandem Axle Spreader | |
| Better Bilt 1500 Gallon Tank Spreader w/ejectors. | $4,450 |
| NH #90 Bale Mover | |

**HARVESTERS & FORAGE EQUIPMENT:**

| | |
|---|---|
| NH P.U. Attachment | $575 |
| (2) JD 5½' Pickup Attachment | |
| JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup | |
| NI #7 Picker, 1 Row | $450 |
| NH 1880 Self Propelled Harvester, 3 Row Pick SOLD Dsl. Hydro, 600 Hrs | $23,500 |
| NI 2 R Narrow Model 325 Pull Type Picker w/Grinder | $4,500 |
| (1) John Deere 34 w/One Row Row Crop. | $1,550 |
| (1) John Deere Three Row Row Crop Attachment, New Belts | $3,850 |

**HAY MACHINES:**

| | |
|---|---|
| JD 1209 Mower Conditioner w/Stub Guards | $3,850 |
| JD 480 Mower Conditions | $1,850 |
| NH 469 Mower Conditioner | $2,650 |
| JD 14T Baler | $750 |
| NH 479 Haybine | $3,850 |
| Hesston Hydro-Swing Mower Conditioner | $2,750 |

**GRAIN DRYERS:**

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE. CALL FOR PRICE **(Dealer Inquiries Welcome)**

**PLANTERS & GRAIN DRILLS:**

| | |
|---|---|
| JD 7000 6 Row Planter | $6,350 |
| JD FB-B 15x7 Drill | $650 |
| JD 8 Row 7000 30 ' Planter | |
| JD 490 4 row Planter | $375 |

**TILLAGE:**

| | |
|---|---|
| JD 5-16" 2,500 Auto Reset Plow | $2,850 |
| JD 3-16" F-84 SOLD er Plow | $2,950 |
| JD 3x16" Plow, 3 Pt | $675 |
| Oliver #565 4-15 Semi-Mounted Plow | $1,450 |
| JD BWF 18' Wing Disc | $2,650 |
| JD 210 Disc 11'x5" | $3,950 |
| Howard 100" 1000 PTO Rotovator | $3,450 |
| Brady 30' Field Cultivator | $5,450 |
| JD F145 6x16 Plow | $1,850 |
| JD F350 5x16 Plow | $2,450 |
| Brady 12½' Field Cultivator | $1,750 |

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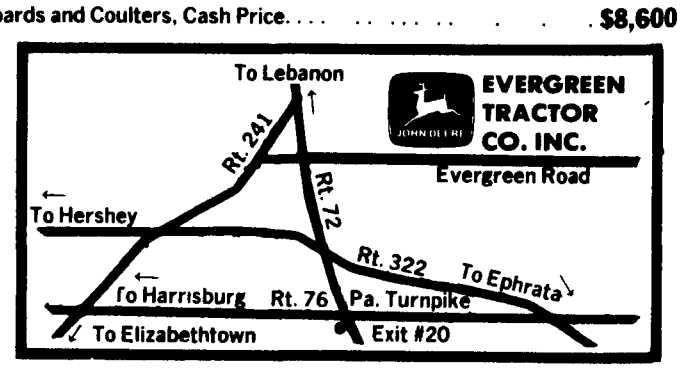


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# Livestock market and auction news

## Omaha Weekly

**Thursday, August 29**
**Report Supplied by USDA**

Slaughter steers and heifers ranged 50-1.00 lower for the week, under a demand pattern that narrowed as the week progressed. A fairly liberal movement of cattle from direct trade points afforded buying interests the opportunity to take a firm stand to lower price levels. An unstable beef trade also kept pressure on the live market. Overall finish proved fairly attractive and numbers of 'overweight' and/or 'over-fat' kinds modest. Slaughter cows 1.00 lower. Bulls steady.

Estimated 5 day receipts 6,650; actuals last week 7,617; last year 6,975. Steers comprised 48 percent of week's receips; heifers 41 percent; cows 7 percent, feeders 3 percent.

SLAUGHTER STEERS: At the close, choice 2-4 1050-1300 lbs. 51.00-52.00. Few packages choice 3-4 1300-1400 lbs. 49.00-50.00. Mixed good and choice 2-3 1050-1200 lbs. 50.00-51.00. Few good 48.50-50.00. Several packages mixed good and choice 2-3 1200-1400 lb. holsteins 44.00-44.50.

SLAUGHTER HEIFERS: Choice 2-4 975-1100 lbs. 50.00-51.00. Mixed good and choice 2-3 900-1050 lbs. 49.00-50.00. Good 46.00-49.00.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 51.28, 1100-1300 lbs. 51.92. Average cost steers 50.50, average weight 1201 lbs.; as compared 51.35 and 1214 lbs. a week ago. Average cost heifers 51.04, average weight 1027 lbs. as compared 51.38 and 1046 lbs a week ago.

SLAUGHTER COWS: Cutter and boning utility 1-2 35.00-37.50, high dressing to 38.50. Canner and low cutter 32.00-34.00.

BULLS: 1-2 1200-1800 lbs. 42.00-50.00.

## Leola Produce Auction, Inc.

**Tuesday, August 27**
**Leola, PA**
**Report Supplied by Auction**

BLACKBERRIES- 8.50 flat.
BROCCOLI- 3.00-6.50 bu.
CABBAGE- .13 hd.-2.00 bu.
CANTALOPES- .20-.55 ea.
CAULIFLOWER- .40 hd.
SWEET CORN- .35-.90 doz.
CUCUMBERS- 4.50-7.00 bu.
EGGPLANT- 2.25-2.75 bu.
INDIAN CORN- .55-.60 bunch.
LIMA BEANS- 6.00-10.50 bu.
ONIONS- 50 lb. bag 5.00-7.50.
PEACHES- 6.00-10.00 ½ bu.
PEARS- 4.00 bu.
PICKLES- 5.50-7.00 ½ bu.
PEPPERS- (green) 4.50-8.50 bu.
PLUMS- 6.00-11.00 ½ bu.
POTATOES- (10#) .50-.60; (50#) 1.30-1.55.
RED BEETS- 2.00-5.00 box.
SUMMER SQUASH- 4.00-5.25 ½ bu.
SQUASH- 4.50-7.00 bu.
STRING BEANS- (green) 8.00-12.00 bu.; (yellow) 10.00-19.50 bu.
SWEET POTATOES- 7.50-9.50 bu.
TOMATOES- 1.50-5.00 box.
WATERMELON- .40-1.55 ea.
ZUCCHINI- 5.00-8.00 ½ bu.

## Chambersburg Livestock

**Chambersburg, Pa.**
**Thursday, August 29**
**Report supplied by PDA**

CATTLE: 216. Slaughter cows .50 to mostly 2.50 lower. Choice 1140-1250 lb. steers 45.50-52.00, one Good 46.50, few Standard 35.00-40.25. Few Standard heifers 35.00-39.50. Cows Breaking Utility & Commercial 33.50-36.75, Cutter and Boning 33.00-35.50, Canner and low Cutter 29.75-33.10. Bulls Yield Grade 1 900-2100 lbs. 47.85-48.00.

CALVES: 397. Few Choice 68.00-79.00, few Good 53.00-69.00, few 110-120 lbs. 51.00-53.00, 70-100 lbs. 45.00-51.00; holstein bulls 90-130 lbs. 50.00-96.00, mostly 70.00-85.00; few heifers 90-110 lbs. 50.00-55.00.

HOGS: 55. 2.50-3.50 lower. 2-3 210-250 lbs. 40.00-42.10; Sows few 1-3 350-580 lbs. 34.00-37.00. Few Boars 26.00-35.00.

FEEDER PIGS: 8. No market test.

SHEEP: 26. Choice 70-105 lbs. 60.00-68.00. Few ewes 17.50-23.00.

GOATS: 3. Few small 11.00-15.00 per head.

## East Coast Carlot

**Wednesday, August 28**
**Report supplied by USDA**

Compared to Tuesday's close: Special Fed Veal generally steady. Good and Choice Boning Veal 1.00 to 5.00 lower with pre-holiday demand light for heavy supplies; inshipped untested. Spring Lamb not tested, generally steady undertone.

**Veal Beef**
**Choice & Prime**
**(Special Fed)**
**Hide On 175 Head**

220-280 lbs. 170.00-175.00, generally steady.

**Good and Choice**
**Boning Type**
**Hide On 1400 Head**

NORTHEASTERN SUPPLIERS: 1.00-5.00 lower. 65-75 lbs. 68.00-72.00; 55-64 lbs. 66.00-70.00; 45-54 lbs. 64.00-68.00; 35-44 lbs. 62.00-66.00; 34 lbs. down 60.00-64.00.

INSHIPPED: No sales.

## Leinbach's Produce Auction

**August 22, 24, 27**
**Report supplied by auction**

APPLES- Rambo 3.00-4.50 bu.
CANTALOUPES- #1-2 small .03-.15 ea., #1-2 med. .09-.29 ea. #1-2 lg. .35-.90 ea.
GREEN BEANS- 4.50-5.00 bu.
HONEYDEWS- .40-.85 ea.
LIMA BEANS- 7.00-9.00 bu.
PEARS- ½ bu. 5.75-7.00; Bartlett 4.50-6.50 bu.
PEPPERS- Medium 1 1/9 bu. 2.50-3.85, large 1 1/9 bu. 3.00-4.20.
PLUMS- 5.00-9.00 bu.
TOMATOES- 25 lb. box #1-2 reds or pinks 1.50-3.40.
WATERMELON- Crimson Sweet mostly 10-12 lbs. .25-.45 ea., medium 15-20 lbs. .65-1.10 ea., large 25 lbs. up 1.30-2.00 ea.


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★ CSP-250, 50 lb. ..... 121.60
★ TYLAN-10, 50 lb. ..... 60.65
★ LINCOMIX-20, 50 lb. ..... 249.05
★ FUROX-50, 50 lb. ..... 67.45
★ SELENIUM-90, 50 lb. ..... 5.48

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# Livestock market and auction news

## Hackettstown Poultry & Egg

**Hackettstown, N.J.**
**Wednesday, Aug. 27**
**Report Supplied by Auction**

Heavy Fowl: .10-.80.
Leghorn Fowl: .05-.15.
Broilers: .45
Roasters: .30-.55.
Fryers: .20-.40.
Pullets: .65.
Roosters: .55-.90.
Geese: .25-.35.
Ducks: .30-1.50.
Rabbits: .25-1.25.
Pigeons: .85-2.10.
Guineas: 1.60-1.90.

**Eggs**

Grade A: White Jumbo X Lge. .70-.87, Brown .87-.96.
Grade A: White Large .61-.77, Brown .74-.88.
Grade A: White Medium .52-.64, Brown .61-.68.

## St. Louis Feeder Cattle

**Thursday, August 29**
**Report supplied by USDA**

FEEDERS: 600.

Feeder steers and heifers steady to 1.00 lower. Holstein steers steady with improved quality over last week. Slaughter cows steady with Wednesday. Light receipts. Many weights not fully tested.

FEEDER STEERS: Medium Frame 1: Few 400-600 lbs. 62.75-66.75, few packages 300-400 lb. calves up to 74.00; few 600-700 lbs. 59.25-63.00. Fleshy 700-900 lbs. 55.50-59.00.

Large Frame No. 2: 400-1800 lb. holsteins 44.00-48.25, package 589 lbs. 48.75.

FEEDER HEIFERS: Medium frame 1: 300-500 lbs. 53.50-56.50, package 353 lbs. 59.00. Few 500-800 lbs. 52.50-56.75.

SLAUGHTER COWS: Breaking utility and commercial 3-5 35.00-38.00. Cutter 1-2 34.00-36.00.

COWS AND CALF PAIRS: Mixed medium and large frame 1: 900-1100 lb. Cows with 225 lb. Calves at side 537.50 per pair.

## North Jersey Livestock

**Hackettstown, NJ**
**Tuesday, August 27**
**Report supplied by auction**

Calves- 20.00-82.50.
Cows 26.50-39.75.
Easy Cows 29.00-37.00.
Heifers 29.25-52.00.
Bulls 38.75-52.00.
Steers 37.50-54.75.
Hogs 28.00-64.00.
Roasting Pigs, each 12.00-53.00.
Boars 19.00-36.00.
Sows 31.00-34.00.
Sheep 10.00-52.00.
Lambs, each 15.00-49.00.
Lambs, per lb. .58-.93.
Goats, each 10.00-79.00.
Kids, each 10.00-45.00.
Total 1093.

## Weekly Summary

**Harrisburg, PA**
**Friday, August 30**
**Report supplied by PDA**
**15 Livestock Markets**

CATTLE: 6106. Compared with 6132 head last week and 6434 head a year ago. Sl. steers uneven; Choice & Prime steady to .50 higher; Standard & Good steady to 2.00 lower; heifers and bulls steady to 1.00 lower; cows 1.00-1.75 lower; High Choice & Prime steers 52.00-56.00; Choice 50.00-54..00; Good 45.00-51.00; Standard 39.00-46.00; Choice heifers 47.00-52.00; Good 43.00-48.00; Standard 38.00-44.00; cows Breaking & Commercial 34.00-39.00; Cutter & Boning Utility 32.75-37.00; Canner & Low Cutter 28.00-34.00; Shells 18.00; Good & Choice bullocks 45.75-49.25; Yield Grade No. 1, 1200-2400 lb. 44.00-51.00; No. 2, 900-1400 lb. 39.45.

FEEDER CATTLE: Med. Frame No. 1, 300-750 lb. steers 48.50-52.00; heifers Medium Frame No. 1-3, 700 lb. 42.00-52.00; bulls Large & Medium No. 1, 300-725 lb. 48.00-62.00.

CALVES: 4074. Compared with 3981 head last week and 4988 head a year ageo. Vealers grading Good & Choice mostly steady; Standard & Low Good 1.00-4.00 lower; Choice steers 65.00-85.00; Good 55.00-75.00; few 110-130 lb. 46.00-60.00; 90-110 lb. 43.00-51.00; 70-90 lb. 35.00-43.00; Holstein bulls 90-130 lb. 60.00-81.00.

HOGS: 5598. Compared with 5204 head last week and 7355 head a year ago. Barrows & Gilts 1.50-2.50 lower; No. 1-2, 210-250 lb. 42.00-44.75; No. 2-3, 200-255 lb. 40.00-43.00; No. 2-4, 235-280 lb. 37.50-41.00; Sows weak to 2.00 lower, No. 1-3, 300-700 lb. 32.00-39.00; few No. 2-3, 400-750 lb. 30.00-34.00; boars 28.00-35.00.

FEEEDER PIGS. 1088. Compared with 1145 head last week and 1252 head a year ago mostly steady. US No. 1-3, 20-35 lb. 16.00-32.00 per head; 35-55 lb. 31.00-46.00 per head.

2 GRADED FEEDER PIG SALES: 2053. Compared with 2016 head last week and 1192 head a year ago 4.00-12.00 lower; US No. 1-2, 20-40 lb. 82.00-97.00; 40-50 lb. 70.00-89.00; 50-60 lb. 64.00-80.00; 60-75 lb. 58.00-80.00; US No. 2-3, 30-40 lb. 70.00-87.00; 40-55 lb. 60.00-70.00.

SHEEP: 1257. Compared with 1551 head last week and 1637 head a year ago unevenly steady; High Choice & Prime 70-115 lb. 68.00-73.00; Choice 60-110 lb. 60.00-70.00; Good 50-110 lb. 50.00-62.00; sl. ewes 15.00-53.00.


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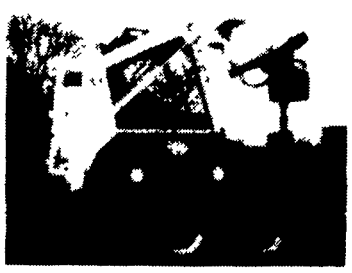

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# Ultrafiltration may raise prices, cut shipping costs

ITHACA, NY — While "super cows" may be producing prodigious quantities of milk in the not too distant future, "super filters" may be separating that milk, slashing milk transport costs in half and refrigeration costs by one-third while producing a nutritious by-product that can be fed to cows.

That's not all: these super-fine filters, or ultrafiltration (UF), also can help boost cheese yields while dramatically cutting cheesemaking costs.

"Most important, however, UF allows a farmer to preprocess milk, making it a more valuable commodity to producers. As a result, farmers should be able to command a higher price for their milk," says Robert Zall, professor of food science in the New York State College of Agriculture and Life Sciences at Cornell University.

By separating milk on the molecular level down on the farm before shipping it, farmers, processors, and consumers can save millions of dollars, says Zall, one of the ultrafiltration pioneers in this country. He is wrapping up a 12-month project in Lodi, California, testing the viability and reliability of ultrafiltration on a commercial dairy farm for the first time. The results are highly encouraging.

"It simply makes 'cents,' " Zall points out. "There's every reason to believe that UF will become very commonplace for the dairy industry."

Ultrafiltration is now new; cheesemakers in Denmark, Sweden, Ireland, and the Netherlands commonly use it in their dairy processing plants. Using it on the farm, however, is new.

Zall first tested the use of membranes on Cornell's 400-cow dairy research center in Harford, New York. Encouraged by the results, he decided to look at its feasiblity, economics, and reliability on a 900-cow farm in California.

To follow up that work, Zall is working on the formation of a consortium that will include Cornell, New York State, the dairy industry, and the manufacturers of the UF equipment. The consortium will cooperate to install membrane technology on ten dairy farms, ranging in size from 60 to 300 cows, in New York to study the effects of Northeast climatic conditions, economics, and added value of the preprocessed milk products.

So far, Zall-s ultrafiltration units, which for New York's dairy farms would be about twice the size of an average hot water heater, have processed eight million pounds of milk that made more than 800,000 pounds of cheese. The cheese is no different in appearance or quality than those made from regular, non-UF milk.

To ultrafiltrate milk, the liquid is transferred right from the milking machine and quickly "blanched" or heated for 10 seconds at 163°F to stabilize it and "seal" the whey proteins. Then, it is cooled slightly and sent to the UF machine where it is circulated 30 times or more through the ultra-fine sieve that holds back proteins and fats while allowing water, salt, and milk sugars to pass through the filter.

By doing so, about half the water and milk sugar is taken out of milk — which is about 87 percent water anyway. That means that instead of having to ship 500 pounds of milk destined for cheesemaking, a farmer needs to ship and pay for transporting only 250 pounds. The liquid that is filtered out of milk, called the permeate, still contains nutrients that can be fed to cattle, although Zall forsees using it someday as a valuable base to make flavored beverages for human consumption.

At a two-to-one concentration, the milk becomes concentrated by 50 percent by the fats and proteins being held back. The concentrate can make up to 50 percent more cheese than the same amount of unconcentrated milk, Zall points out. It also saves rennet costs and the fixed costs of producing cheese.

By heating the milk first, cheese yields can be increased as much as 5 percent in cottage cheese, 3 percent in cheddar cheese, and 2 percent in quarg cheese.

All told, Zall estimates that cheesemakers can save at least 69 cents per hundredweight (cwt.) of cheese while the farmer can save anywhere from 8 cents per cwt. to about 34 cents, based on hauling charges. The farther farmers must ship milk and the more that they have to pay for shipping, the greater the savings.

"Farmers can benefit much more, however, than just by saving transport and refrigeration costs," Zall says. "They'll have the opportunity to 'tailor make' some milk components to fit automated food processing systems more easily. As a result, they'll be able to seek more money for providing on-farm processing services."

Approval by the Food and Drug Administration is still necessary to agree or confirm that the cheese made from ultrafiltration is no different from other cheeses. Zall expects FDA approval this year.

Zall predicts ultrafiltration units will be commonplace on farms in the near future. He points out that the system can be modified for any size dairy and that farmers should be able to earn suitable returns on their equipment investment.

THINK AHEAD...
Read Futures Markets on Page 3.

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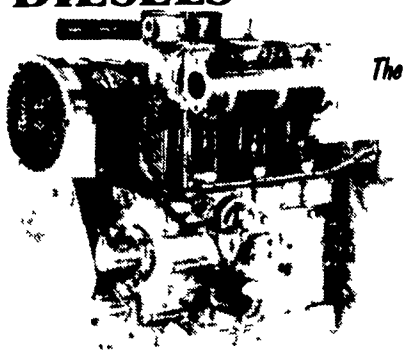

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# PACMA says output down, demand up for apples

CAMP HILL — Apple producers are predicting a strong demand for fresh and processing apples this fall, because production is expected to be down 21 percent when compared to the 1984 crop. This forecast was made today by the Pennsylvania Agricultural Cooperative Marketing Association (PACMA) after a review of statistics related to production and demand.

PACMA is the marketing cooperative of the Pennsylvania Farmers' Association, a general farm organization.

"All factors indicate prices to the producers should be good," said Joseph P. Buck, PACMA fruit division director. "We're looking at a good demand for fresh market apples, and a heavy demand for sauce and slicer by the processing industry."

PACMA through its grower advisory committee is recommending the following minimum prices for processing apples: U.S. #1 canner grade apples–York and other premium varieties $10 per cwt., 2¾ inches up; other varieties $8 per cwt., 2½ inches up, and straight loads juice apples $4.50 per cwt.

U.S. Department of Agriculture is predicting a 27.6 million bushel crop (down 21 percent from the 1984 crop) in the Appalachian area (Pennsylvania, Maryland, Virginia and West Virginia).


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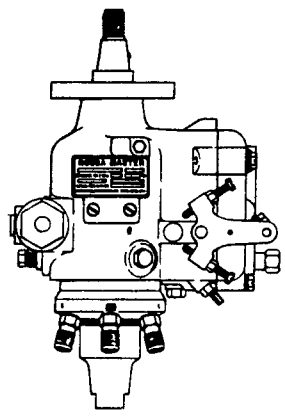

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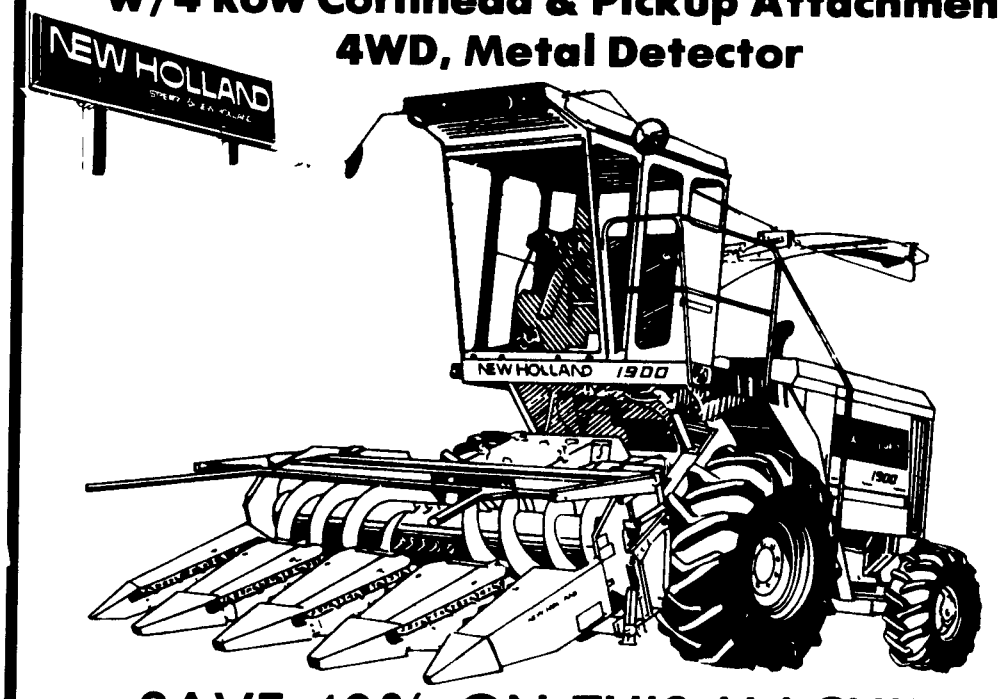


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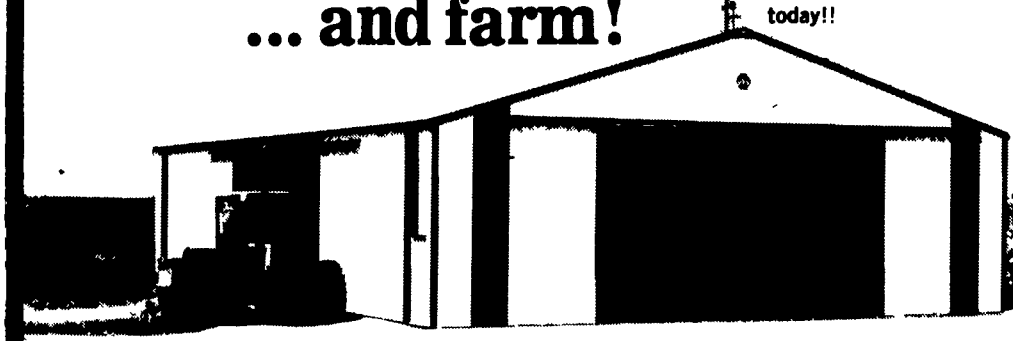

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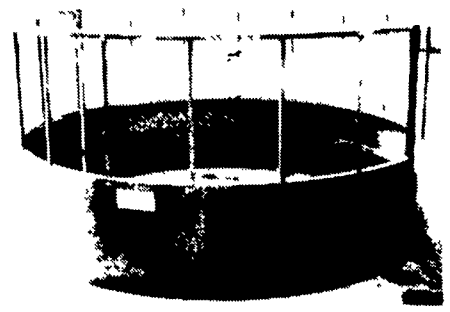

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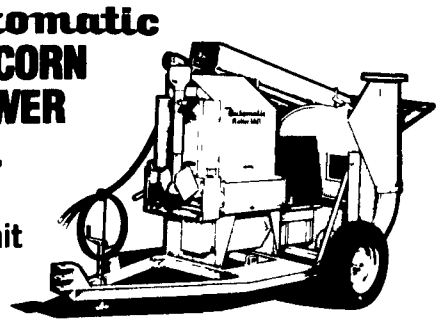

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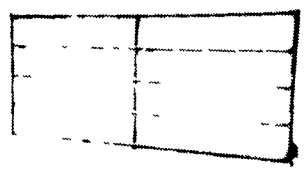

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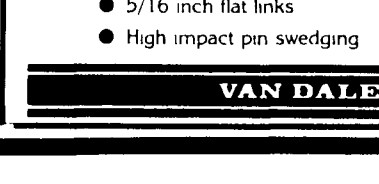

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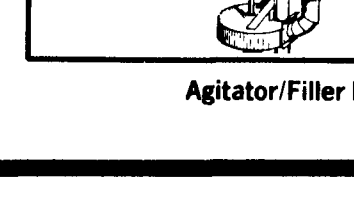

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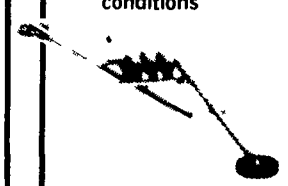

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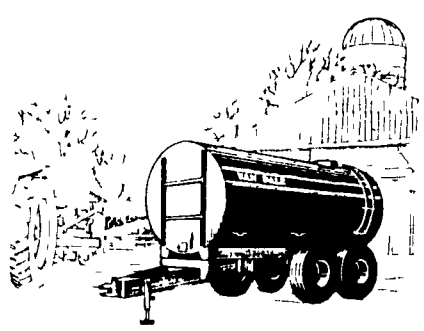

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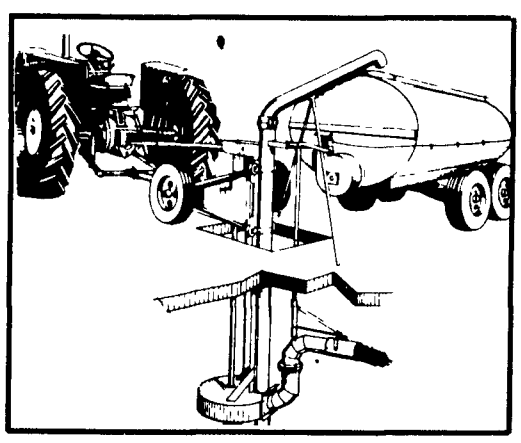

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# 'Princess' crowned grand champion sheep

BY JACK HUBLEY

ELIZABETHTOWN — Although livestock shows aren't normally considered beauty contests, it was a "pretty lamb" named Princess that took top honors at the Elizabethtown Fair's Youth Sheep Show on Tuesday, amid a strong field of 160 entries.

Campaigned by Michelle and Scott Mylin of Manheim, the Hampshire ewe lamb not only took the champion title in breed competition, but went all the way to the top as the fair's overall grand champion sheep. Unlike most fair livestock events, Elizabethtown's sheep competition climaxes with the naming of the show's best sheep chosen from the breeding, market and sale lamb champions.

"Of all the classes I had to judge, this was my easiest," concluded show judge Lee Wagner after singling out the Mylin ewe. "She's an exceptional ewe lamb, with size and scale," said the Polled Dorset breeder from Easton, adding that the show's top sheep could be labeled a "pretty lamb" as well.

Though Scott Mylin noted that "this is probably the best lamb we ever had," both he and his sister seemed as surprised as they were elated with their victory.

The children of Jay and Carol Mylin of Manheim, Michelle, 16, and Scott, 14, have been splitting the labor and profits from their sheep projects for the past six years.

Their blue-ribbon ewe was purchased earlier this summer at the Mid-Atlantic sale in Manheim.

Though New Holland exhibitor Lisa Martin campaigned a lamb named Cry Baby in the market lamb competition, the January-born wether lamb had nothing to cry about after being named champion in the market division.

The daughter of Aaron and Dorothy Martin bought her purebred Hampshire market lamb from Lancaster breeders Tim and Sarah Fleener.

A senior at Garden Spot High School, Lisa is a three-year veteran of E-town sheep competition, and exhibited last year's market champion in the open show.

Other top competitors in breed show competition included Landisville's Ellen Lewis, who took reserve honors in the Hampshire show behind the Mylin champion. The daughter of George and Lorraine Lewis, Ellen's entry was a homegrown ram lamb that the exhibitor had bottle fed.

In the Dorset show, Lisa Sadler, 16, of Elizabethtown, took top honors in her first year of breed show competition. Her champion was a yearling ewe purchased from Greg Strausbaugh of Clearview Acres, York.

Champion Suffolk honors went to Tim and Curt Engle, also of Elizabethtown. This year's president of Lancaster County's 4-H Woolies Club, 15-year-old Tim notes that he and brother Curt, 12, share responsibilities for their sheep both at home and in the showring.

The children of Jerry and Sharon Engle, the brothers bought their show champion from Harry Jones at the Keystone International Livestock Expo last November.

In his first year of 4-H competition, Mark Tracy, 9, got his career off to a running start by campaigning the show's top Southdown. He is the son of Helen and Gerald Tracy, Elizabethtown.

With only one sheep represented in the Cheviot and Columbia shows, two young exhibitors became instant winners. Last year's only Cheviot exhibitor Doug Martin, 11, brought his Cheviot lamb back as a yearling, and Heidi Fisher, 15, entered one of her two Columbia sheep.

Following are show results in the breeding, market and sale lamb classes:

(Turn to Page A22)

This stylish ewe lamb shown by Scott and Michelle Mylin not only took top honors in the Hampshire show, but was also named the show's grand champion sheep.

Lisa Martin's (left) champion market lamb came from breeders Tim and Sarah Fleener of Lancaster. Sarah is on right.

Lisa Sadler and Jeff Martin took grand and reserve honors, respectively, in the Dorset show.

Tim Engle's (right) yearling ewe was tops in Suffolk show, with Tammy Baker exhibiting the reserve.

# Dauphin Co. exhibitor wins steer title

BY JACK HUBLEY

ELIZABETHTOWN — Unlike many junior beef showmen, Tim Foreman never has to go far in his quest for winning show prospects. This year's Elizabethtown Fair champion steer is a prime (or at least choice) example of the quality of Foreman beef animals.

Dauphin County's Tim Foreman showed Elizabethtown's grand champion steer.

Though show judge Dr. Robert Herr of Narvon liked all the steers in the final championship run, he had to admit that Foreman's homegrown 1,105-pound entry was a standout.

"Every year I've shown a calf from home," said Foreman, a nine-year veteran of the 4-H program. A junior at Lower Dauphin High School, he uses h is practiced eye to choose prospective show champions from calves produced by the family's herd of 40 Angus cows.

And this year Foreman's judgement proved to be right on the mark. "I'm real happy with the way he turned out," said the son of Jim and Marie Foreman, Hershey. Foreman's top beef was a Chianina-Angus calf sired by Ten Speed, the family's Chianina herd sire.

Born in March, the calf was the longest and straightest of the spring crop, according to Foreman. "He's pretty green now, but you've got to keep them like that when you're planning to go to Farm Show," the exhibitor explained.

Foreman's comment refers to the fact that most steers can't be considered finished by the time the Elizabethtown show is held. Consequently, judges of such early shows must evaluate entries with an eye toward their potential, rather than considering them as finished products.

Second-year Elizabethtown exhibitor Derek Nissley had the show's reserve champion.

Another Chianina-Angus cross found its way to the winner's circle as reserve champion. This one was a 960-pound April calf shown by Derek Nissley,10, of Mount Joy.

The son of Marvin and Linda Nissley, Derek's steer was a Super Star son purchased from Elmer Stehman of Landisville. With three years of 4-H showring experience, Nissley is also hoping to make it to Farm Show in January. Following are results of the beef show:

**BEEF SHOW**

**Breeding Heifers**

1 Mark Foreman 2 David Coble

**Steers**

**Light Weight**

1 Derek Nissley 2 Darrell Coble 3 Chris Miller

**Medium Weight**

1 Dwayne Coble 2 Michelle Nissley 3 Diane Musser

**Heavy Weight**

1 Tim Foreman 2 Greg Musser 3 Deb Wolgemuth

**Champion Steer**

Tim Foreman

**Reserve Champion**

Derek Nissley

**Showmanship**

**Age 15 & Over**

1 Joe Garber 2 Greg Musser 3 Tim Foreman

**Age 12 14**

1 Michelle Nissley 2 Dwayne Coble 3 Doug Musser

**Age 8 11**

1 Diane Musser 2 Mark Foreman 3 Darrell Coble

# McCauley sweeps Elizabethtown dairy championships

BY WENDY WEHR

ELIZABETHTOWN — Returning champion Tom McCauley of New Direction Holsteins captured one trophy after another at Thursday's Elizabethtown Fair dairy show.

His favorite Queen Star Sexy easily won the senior and grand championships in both youth and open competition, and his Metcalfs Valiant Beauty-ET, a two-year-old entry, picked up the reserve champion honors in both divisions.

Later in the evening, Sexy went on to be named supreme champion of the fair, an honor given to the entry that most closely approaches the ideal of its species. Also competing for this award were the champion hog, steer and sheep of the fair.

But Sexy's dairy characteristics gave her an edge, even though the four-year-old was dry for the show.

McCauley, the 14-year-old son of Alan McCauley, Elizabethtown, has shown the Ex-90 Sexy to the Lancaster County 4-H championship this summer and also to the grand championship, youth division, of the Holstein State Spring Show this year.

Woodbine N.D Sexy Cindy, a senior yearling also shown by McCauley, was named open reserve junior champion and youth junior champion of the Elizabethtown competition.

The only entry to squeeze McCauley's Holsteins out of the open championships was Sunny-Craft Valiant Molly-ET, the junior champion exhibited by Arlen Keener, Mountville.

Beth Grove exhibited this senior calf to the junior championship for owners Arlen Keener and Clarence and Earl Stauffer.

A senior calf who will be selling in the All-American Sale in September, Molly is out of a 4E-94 Gold Medal dam with over 31,000 pounds milk. She was bred by Clarence and Earl Stauffer and is owned jointly by Stauffers and Keener.

Among the junior division entries, 10-year-old Norie Wivell earned the reserve junior championship with her Donegal-Creek Design Tammy, a junior yearling. The daughter of Cindy and Tom Wivell, Maytown, Norie has shown as a 4-H exhibitor for two years

In addition to the Holstein show, a few Ayrshires and one Brown Swiss entered the Elizabethtown show ring. Lebanon countian Heather Hernley earned the Ayrshire grand championship with her two-year-old Green Brae Jamie.

Judge for Thursday's show was Creedin Cornman, Holstein breeder from Carlisle.

Following are the results of the Elizabethtown dairy shows.

**DAIRY OPEN**

**Junior Heifer Calf**
1 Myerose Farm 2 Jayanne Kopp 3 Niki Wivell

**Intermediate Heifer Calf**
1 Penn Springs Holsteins 2 Arlen Keener 3 Lamar Gockley

**Senior Heifer Calf**
1 Arlen Keener 2 Arlen Keener 3 Penn Springs

**Junior Yearling Heifer**
1 Harold Witmer 2 New Direction Holsteins 3 Darryel & Ruby Bollinger

**Intermediate Yearling Heifer**
1 New Direction 2 Harold Witmer 3 Scott Longer

**Senior Yearling Heifer**
1 Janelle Wivell Ruby & Darryel Bollinger

**Junior Champion Female**
Arlen Keener

**Reserve Jr Champion Female**
New Direction

**2 Year Old**
1 New Direction 2 New Direction 3 Niki Wivell

**3 Year Old Cow**
1 Joe Wivell 2 Niki Wivel 3 Darryel & Ruby Bollinger

**4 Year Old Cow**
1 Penn Springs 2 Joe Wivell 3 Lamar Witmer

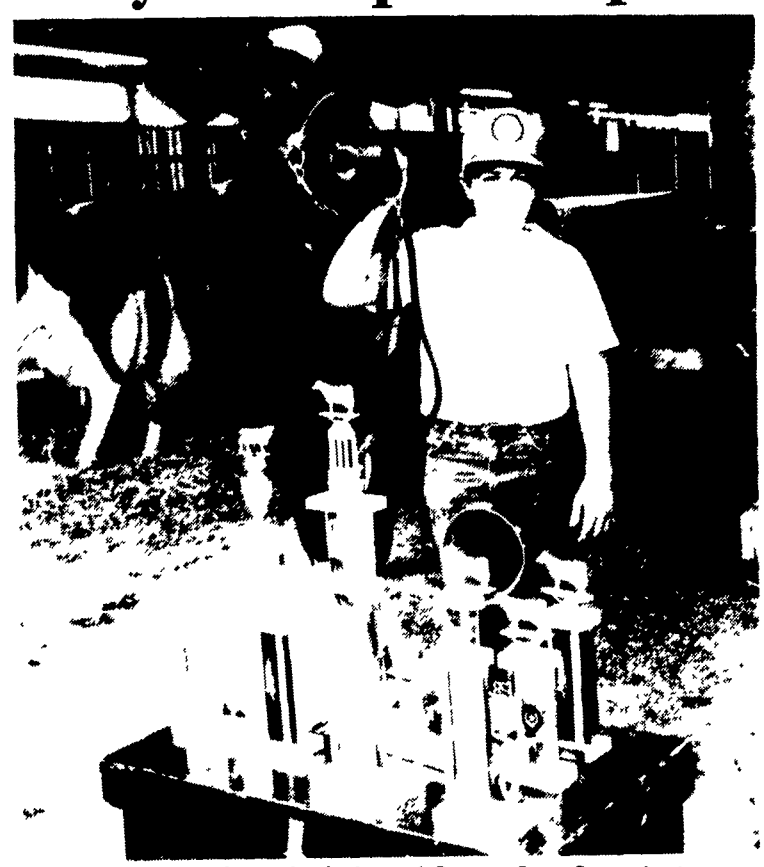
**5 Years and Over**
1 Myerose Farm 2 Penn Springs 3 Joe Wivell

**Dry Cow**
1 New Direction 2 Penn Springs 3 Harold Witmer

**Senior Champion Female**
New Direction

**Reserve Sr Champion Female**
New Direction

**Grand Champion Female**
New Direction



Tom McCauley is at the halter of Queen Star Sexy, just one of his Holstein entries that earned him this showbox-full of trophies at Elizabethtown on Thursday.

**Reserve Grand Champion Female**
New Direction

**Dam and Daughter**
1 New Direction 2 Ruby & Darreyl Bollinger 3 Harold Witmer

**Best Three Females**
1 Joe Wivell 2 Niki Wivell 3 Darryel & Ruby Bollinger

**Junior Best Three**
1 Darryel & Ruby Bollinger

**Produce of Dam**
1 Joe Wivell 2 Darryel & Ruby Bollinger

**DAIRY YOUTH**

**Junior Heifer Calf**
1 Jayanne Kopp 2 Niki Wivell 3 Adam Wivell

**Intermediate Heifer Calf**
1 Lamar Gockley 2 Galen Lehman 3 Jason Wivell

**Senior Heifer Calf**
1 Galen Lehman 2 Bethann Witmer

**Junior Yearling Heifer**
1 Norie Wivell 2 Floyd Huber 3 Daniel Witmer

**Senior Yearling Heifer**
1 New Direction 2 Janelle Wivell 3 Scott Longer

**Junior Champion Female**
Tom McCauley New Direction

**Reserve Jr Champion Female**
Norie Wivell

**2 Year Old**
1 New Direction 2 New Direction 3 Niki Wivell

**3 & 4 Year Old**
1 Niki Wivell 2 Niki Wivell 3 Galen Lehman

**Dry Cow**
1 Tom McCauley

**Senior Champion Female**
Tom McCauley

**Reserve Sr Champion Female**
Tom McCauley

**Grand Champion Female**
Tom McCauley

**Reserve Grand Champion Female**
Tom McCauley

**Dam and Daughter**
1 New Direction 2 Niki Wivell 3 Jayanne Kopp

**Showing & Fitting (15 Years & Over)**
1 Scott Longer 2 Eric Strickler 3 Bob Rodell

**Showing & Fitting (14 Years & Under)**
1 Tom McCauley 2 Niki Wivell 3 Jayanne Kopp

**BROWN SWISS**

**Intermediate Yearling**
1 Shawn Hernley

(Turn to Page A22)

# *Newcomer Jason Miller captures hog show*

BY SUZANNE KEENE

ELIZABETHTOWN — Showring newcomer Jason Miller paraded his Duroc-Spotted barrow to the grand championship at the Elizabethtown Fair's hog show Monday evening.

The 15-year-old Elizabethtown High School freshman took the trophy home in his first year of competition, topping a field of 63 hogs with his 227-pound barrow.

The son of Rodney and Mary Fern Miller, Elizabethtown R4, Jason said he was surprised, but happy to have done so well in his first competition.

Jason raised two pigs this year for his 4-H project, keeping them at a neighbor's farm since he does not reside on one. Neighbors Sheldon and Steve Heisey, experienced hog showmen themselves, coached Jason on his project. Steve showed last year's Elizabethtown Fair champion hog and Sheldon recently took the reserve honor in the county 4-H show.

In his first year of hog showing at the Elizabethtown Fair, Jason Miller claimed the top spot with his 227-pound barrow. The show was judged by Gary A. Dean, left.

With a very successful year behind him, Jason says he plans on raising more hogs next year. As for an encore, he says: "I'll just keep trying, I guess."

The reserve champion honor went to 17-year-old Sharon Huntzberger and her 233-pound Duroc-Poland China barrow. The daughter of Sherwood and Marion Huntzberger, Elizabethtown R5, Sharon showed 10 homebred hogs in the Fair show.

Although her parents operate a dairy farm, Sharon's interest is focused on hogs. She has 14 breeding head with at least 50 offspring.

Although Sharon is a show veteran with seven years of showing experience under her belt, she said she expected someone else to take the reserve spot. "I was surprised," she said with a wide grin.

This year's hog show was nearly twice as large as last year's, and was judged by Gary A. Dean, Strasburg. Dean is a financial specialist at Purina Mills Inc. and is assistant coach for the Lancaster County judging team.

Results of the show follow:

**Elizabethtown Hog Show**

**Class 1**
1 Sheldon Heisey 2 Christopher Zeager 3 Doug Musser

**Class 2**
1 Karen Becker 2 Christopher Zeager 3 Sharon Huntzberger

**Class 3**
1 Tracy Bollinger 2 Karen Becker 3 Clifford Horning

**Lightweight Champion**
Sheldon Heisey

**Lightweight Reserve Champion**
Tracy Bollinger

**Class 4**
1 Sharon Huntzberger 2 Sharon Huntzberger 3 Duane Swanger

**Class 5**
1 Sharon Huntzberger 2 Jonathan Coble 3 Karen Becker

**Class 6**
1 Jason Miller 2 Sheldon Heisey 3 Sharon Huntzberger

**Class 7**
1 Tony Martin 2 Duane Swanger 3 Karen Becker

**Mediumweight Champion**
Jason Miller

**Mediumweight Reserve Champion**
Tony Martin

**Class 8**
1 Sharon Huntzberger 2 Doug Musser 3 Sharon Huntzberger

**Class 9**
1 Sharon Huntzberger 2 Karen Becker 3 Karen Becker

**Class 10**
1 Steven Heisey 2 Sheldon Heisey 3 Jeff Wagner

**Class 11**
1 Jason Wolgemuth 2 Steven Heisey 3 Sharon Huntzberger

**Heavyweight Champion**
Sharon Huntzberger

**Heavyweight Reserve Champion**
Karen Becker

**Grand Champion**
Jason Miller

**Reserve Champion**
Sharon Huntzberger

**Senior Showmanship**
1 Cliff Horning 2 Nelson Horning 3 Sheldon Heisey

**Junior Showmanship**
1 Karen Becker 2 Jason Wolgemuth 3 Jonathan Coble

Sharon Huntzberger took the reserve championship with her Duroc-Poland China barrow. Gary A. Dean, left, was the judge.

# E-town Sheep

(Continued from Page A20)

**Youth Sheep**
**Showmanship 15 & Over**
1 Michelle Mylin 2 Lisa Sadler 3 Tim Engle
**Age 12 14**
1 Scott Mylin 2 Carey Donches 3 Curt Engle
**Age 8 11**
1 Michael Popp 2 Carrie Groff 3 Samantha Schildt

**Cheviot**
**Champion**
Doug Martin
**Dorset**
**Ram 1 2 Yrs**
1 Jeff Martin 2 Carey Donches
**Ewe 2 Yrs Over**
1 Kim Schildt 2 Jenny Taylor 3 Angela Schildt
**Ewe 1 2 Yrs**
1 Lisa Sadler 2 Dawn Herr 3 Angela Schildt
**Ewe Lamb**
1 Tim & Kurt Engle 2 Mark Tracy 3 Jenny Taylor
**Pair of Lambs**
1 Carey Donches 2 Angela Schildt
**Champion Dorset**
Lisa Sadler
**Reserve Champion**
Jeff Martin
**Hampshire**
**Ram Under 1 Yr**
1 Ellen Lewis 2 Scott & Michelle Mylin
**Ewe 2 & Over**
1 Ellen Lewis 2 Michelle & Scott Mylin
**Ewe 1 2 Yrs**
1 Ellen Lewis 2 Michelle & Scott Mylin
**Ewe Lamb Under 1 Yr**
1 Michelle & Scott Mylin 2 Michelle & Scott Mylin 3 Michelle & Scott Mylin
**Pair of Lambs**
1 Ellen Lewis 2 & 3 Michelle & Scott Mylin
**Flock**
1 Ellen Lewis 2 Michelle & Scott Mylin
**Champion Hampshire**
Michelle & Scott Mylin
**Reserve Champion**
Ellen Lewis
**Southdown**
**Ram Under 1 Yr**
1 Kim Schildt
**Ewe 2 Yrs & Over**
1 Mark Tracy
**Ewe 1 2**
1 Mark Tracy
**Ewe Lamb Under 1**
1 Mark Tracy 2 Mark Tracy 3 Kim Schildt
**Pair of Lambs**
1 Mark Tracy
**Champion Southdown**
Mark Tracy
**Reserve Champion**
Mark Tracy
**Suffolk**
**Ram Under 1**
1 Jeff Martin 2 Carey Donches 3 Doug Martin
**Ewe 2 and Over**
1 Carey Donches 2 Tim Engle 3 Anthony Bender
**Ewe 1 2**
1 Tim & Curt Engle 2 Carey Donches 3 Anthony Bender
**Ewe Lamb Under 1**
1 Tammy Baker 2 Jeff Martin 3 Doug Martin
**Pair Of Lambs**
1 Jeff Martin 2 Doug Martin
**Flock**
1 Carey Donches 2 Jeff Martin 3 Doug Martin
**Champion Suffolk**
Tim Engle
**Reserve Champion**
Tammy Baker
**Columbia**
**Champion**
Heidi Fisher
**Market Lambs**
**Lightweight 1**
1 Phil Yeagley 2 Tricia Musser 3 Darryl Coble
**Lightweight 2**
1 Tim Engle 2 Carrie Groff 3 Pam Yeagley
**Champion Lightweight**
Tim Engle
**Reserve Champion**
Phil Yeagley
**Mediumweight 1**
1 Mark Tracy 2 Heidi Fisher 3 Michelle & Scott Mylin
**Mediumweight 2**
1 Mark Tracy 2 Phil Yeagley 3 Michelle & Scott Mylin
**Mediumweight 3**
1 Pam Yeagley 2 Lisa Sadler 3 Carrie Groff
**Mediumweight Champion**
Mark Tracy
**Mediumweight Reserve**
Mark Tracy
**Heavyweight 1**
1 Lisa Sadler 2 Doug Martin 3 Mark Tracy
**Heavyweight 2**
1 Jeff Martin 2 Tim Engle 3 Tricia Musser
**Heavyweight 3**
1 Lisa Martin 2 Lisa Martin 3 Michelle & Scott Mylin
**Champion Heavyweight**
Lisa Martin
**Reserve Champion**
Lisa Martin
**Grand Champion Market Lamb**
Lisa Martin
**Pair of 3**
**Lightweight**
1 Tricia Musser 2 Phil Yeagley 3 Tim Engle
**Mediumweight**
1 Mark Tracy 2 Pam Yeagley 3 Lisa Martin
**Heavyweight**
1 Jeff Martin 2 Michelle & Scott Mylin 3 Doug Martin
**Best Pen**
Mark Tracy
**Sale Lambs**
**Lightweight**
1 Mark Tracy 2 Tammy Baker 3 Darryl Coble
**Mediumweight**
1 Michelle & Scott Mylin 2 Dawn Herr 3 Dawn Herr
**Heavyweight**
1 Margaret Herr 2 Margarett Herr 3 Ellen Lewis
**Champion Sale Lamb**
Margaret Herr
**Reserve Sale Lamb**
Margaret Herr
**Grand Champion Sheep**
Michelle & Scott Mylin

# Evans named to Penn State extension

UNIVERSITY PARK — Dr. Donald E. Evans has been named assistant dean and assistant director for The Pennsylvania State University's Cooperative Extension Service. Previously Evans served as superintendent of the Juniata Valley School District and chief administrator for the Huntingdon County Area Vocational School. Before going to Juniata Valley he was an assistant professor of agricultural and extension education at Penn State.

In his new position, Evans will be responsible for administration in the areas of personnel, management information systems, affirmative action and other equal employment opportunity procedures. He will also oversee extension staff development and training, and short course and correspondence course programs of the College of Agriculture.

Since 1973 Evans has taught courses in resident and continuing education at Penn State. He has drawn on his extensive research background to publish many articles in professional journals as well as in several books. Currently, Evans is working on manuscripts dealing with agriculture, educational administration and industry education partnerships.

Evans holds a bachelor's degree in agricultural and biological sciences, a master's degree in agricultural education and a doctorate in vocational industrial education, all from Penn State.

He is a member of the Pennsylvania Farmer's Association, Grange, Farmers Advisory Board of the 30th Senatorial District, Pennsylvania's small schools' task force, and Pennsylvania's team on building partnerships for quality education in rural America.

In addition, he co-chairs the Southern Alleghenies Service Delivery Area Private Industry Council and the Huntingdon County PIC. He is a member of the National Committee to Study Agricultural Education. That committee is sponsored by the Board of Agriculture of the National Research Council and the National Academy of Science and funded by the U.S. Departments of Agriculture and Education.

# Elizabethtown dairy

(Continued from Page A20)

**AYRSHIRE**
**Junior Calf**
1 Heather Hernley
**Senior Calf**
1 Heather Hernley 2 Masonic Homes
**Junior Yearling**
1 Bob Freeman 2 Masonic Homes 3 Heather Hernley
**Senior Yearling**
1 Masonic Homes
**2 Year Old**
1 Heather Hernley
**5 Year Old**
1 Heather Hernley
**Grand Champion**
Heather Hernley
**Reserve Grand Champion**
Heather Hernley

**Heather Hernley came down from Lebanon County to win the Elizabethtown Ayrshire championship.**

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president of Doebler s

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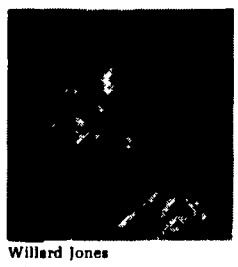

Willard Jones
sales manager

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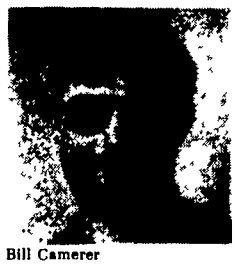

Bill Camerer
research director

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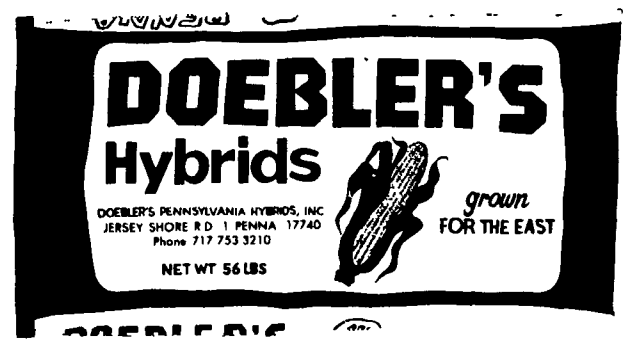


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# Soil testing: It saves you money and protects water

BY MITCH WOODWARD
Nutrient Management Specialist
Use Soil Testing and Manure to Reduce Costs and Protect Water

LANCASTER — Agriculture in southeast Pennsylvania is continuing to break records for both crop and animal production. There is good reason for this success story, we have plenty of animals, feed and fertilizer. In 1984 for example, the average corn yield in Lancaster County was 130 bushels per acre. Good, sound farm management and planning also makes up a considerable part of the success story we have in this area.

An inexpensive farm management tool we can use to make better management decisions concerning our fertilizer needs for the next growing season is soil testing. The test is easy to take, takes a short amount of time and can pay for itself many times over in benefits to your wallet and water.

Testing your soil on a regular basis is the only way to accurately determine your fertilizer and/or lime needs. Fall is a good time of year to do this because you will be able to determine your needs early and shop around for the best price. Another way to approach this is to think of your soil as a "soil bank." Taking an accurate soil test will tell you the amount of nutrients you have already deposited and are available for crop growth.

Remember, a soil test is no better than the soil submitted for testing. For best results use a sample tool and a clean bucket. Take samples uniformly throughout the entire field. Sample to plowing depth in cultivated fields (usually 6 to 8 inches) and 3 to 4 inches in pastures. Taking samples too deep or in poorer sections of the field may give inaccurate results and call for more fertilizer, increasing your costs. Separate samples from separate fields based on either location or soil productivity. For example, if you know a field consistently produces a lower yield than others you can save on costs by adjusting the fertilizer rate down to match crop needs. If the farm is consistent in production and soil type it may be best to lump the samples together.

Soil tests are a valuable aid in fertilizer use because each soil test tells you the nutrient value of the soil and its fertilizer needs. At the present time, only 25 to 35 percent of farmers in Pennsylvania have their soil tested. Of this number, few take enough samples from their fields to give an accurate test of fertilizer needs.

Soil test kits can be obtained through your County Extension Office or a commercial testing laboratory. Each kit contains instructions and materials for taking one sample. The more samples you take, the more accurate the results.

The nutrient levels found in the soil test results from the soil sample are listed in pounds per acre of Phosphorus (P), Potassium (K) and in most cases Magnesium (Mg) and Calcium (Ca). Next, a chart is given which indicates whether the level for the nutrient is low, optimum, high, or excessive for the crop to be grown. This information is based on research on crop response to different levels of fertilization.

A **low** soil test level indicates that the nutrient is deficient and will be likely to limit crop growth. There is an excellent chance of profitable return in crop yield by applying fertilizer to boost a low fertility level. In fact, usually the greatest economic return per dollar invested will be obtained from applying fertilizer or manure to low, testing soils. The application rate of fertilizer for a low testing soil is designed to gradually build up the nutrient level to the optimum level and maintain it there. In this area of Pennsylvania, as you might guess, there are very few fields in this situation.

An **Optimum** soil test level indicates the nutrient is in adequate supply and will not limit crop growth in a typical growing season. There is a low probability of a profitable return on excess fertilizer purchased to raise the soil test level from optimum to high. The application rate recommendation for an optimum testing soil is designed to supply just what the crop to be grown will remove from the soil in order to maintain the nutrient level in the optimum range.

A **high** soil test level tells us that the nutrient is more than adequate and will not limit crop growth. There is little chance of a profitable return from an application of the nutrient in this case. Any application rate recommendation for a high testing soil is designed to offset crop removal in order to maintain the nutrient in the optimum range where the largest return for each dollar invested in fertilizer is. Building soil nutrients into the high range may be advantageous to have sufficient nutrients available for an excellent growing season.

An **excessive** soil test tells us that the nutrient is excessive for crop growth. Additional broadcast applications of fertilizers to soils that test excessive is not only unprofitable but can also cause environmental problems. However, it is still important to use starter fertilizer at planting, especially in no-till situations.

**Nitrogen Recommendations**

Nitrogen behaves differently than the other soil nutrients mentioned above. There is currently no acceptable soil test for nitrogen in Pennsylvania growing conditions and it is not tested in soil tests. All nitrogen application rate recommendations are based on average estimates of crop requirements for nitrogen as determined by extensive crop response research in Pennsylvania conditions. The nitrogen recommendations also take a previous legume crop into consideration.

It is also exremely important to take into account the nitrogen supplied by manure when you are deciding the nitrogen rate you will apply. Remember, this amount is not accounted for in the soil test recommendation. You must do this separately. Manure is also an excellent source of phosphorus and potassium. Of the total nutrient value of feed when fed to animals, 75 percent of that original nutrient value remains in the manure. If the manure is properly returned to the field and correctly applied and incorporated, it can be the least expensive source of fertilizer a farmer has. Farmers without animals can also take advantage of this inexpensive source of nutrients by either purchasing manure or receiving it without cost from a neighbor with too much manure.

Reducing commercial fertilizer where you can, and making better use of manure are two ways to cut the amount of money you spend on inputs to produce a crop. It is advantageous for us to know the amount of plant nutrients (supplied by fertilizer or manure) required to meet crop needs to produce the highest economic yield and not just the highest yield.

# Rural Development Center to move to Penn State

UNIVERSITY PARK, PA. — The Pennsylvania State University has been named the new site of the Northeast Regional Center for Rural Development, effective Oct. 1.

One of four regional centers established by the Rural Development Act of 1972, the Center has been based at Cornell University since its inception. It is the first rural development center to move from its original land-grant university home.

The other centers are at Mississippi State University, Oregon State University and Iowa State University.

The Center acts as a catalyst to help the 15 land-grant institutions in the 12 Northeast states and the District of Columbia develop and integrate regional rural development research and extension efforts. These projects are aimed at improving the social and economic well-being of people in the region's rural small cities, towns, villages and farm communities.

The Northeast Center, because it assists rather than conducts research and extension projects, has brought out the strengths of the individual land-grant institutions.

Daryl K. Heasley, associate professor of rural sociology at Penn State, has been named director of the Center. Dr. Heasley, who served as associate director at Cornell in 1980-81, brings to the job 23 years of experience and national recognition in rural development.

Dr. Heasley says that Penn State's research and extension programs give a solid base of strength to the Center.

"In resource economics and rural sociology, Penn State has the strongest rural development faculty in the region, perhaps in the country," he explains. "Because of our department's strengths, we have a non-competitive atmosphere that will provide the Center with a very fertile environment for research and extension efforts."

Dr. Heasley adds that Penn State faculty and students will benefit from the relocation of the Center, which will bring new possibilities for research assistantships and extension programs.

"The interaction among the four regional centers will give our staff, researchers, extension specialists and students easy access to what is going on in their fields and in other areas," says Dr. Heasley. "It will also give us a new means of tying together research and extension programs to better meet the needs of our clientele." The Center also will work cooperatively with the other three rural development centers in areas of national significance.

The Center is expected to remain at Penn State, subject to five-year reviews. The board of directors has adopted four program areas as priority development goals in the next five years--social and economic changes, leadership training, financial management and natural resource and environmental concerns.


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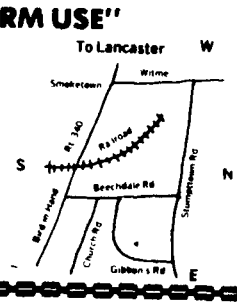


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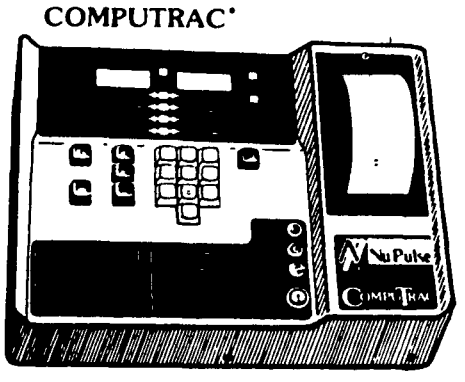


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# Tests show unleaded gas will hurt older machinery

PARK RIDGE, IL. – Recent tests conducted by a major fuel refiner indicate older farm engines will suffer extensive damage if run with unleaded gasoline. Tests performed by Phillips Petroleum show the use of unleaded fuel in older engines under moderate load resulted in substantial engine damage (valve seat wear). The Phillips' study showed that valve system wear accelerated by more than 10 times when unleaded fuel was used in engines without hardened valve seats.

Effective July 1, 1985, the Environmental Protection Agency ordered gas refiners to reduce the amount of lead in regular gasoline from 1.1 grams per gallon to 0.5 grams per gallon. Under the EPA order, the lead content will be further reduced to 0.1 grams by January, 1986 with a complete ban proposed by 1988.

"The Phillips' Petroleum tests confirm our worst fears," said Dennis Stolte, a national affairs director for the American Farm Bureau Federation. "The lead in gasoline acts as a lubricant preventing valve wear." Older model gasoline engines do not have the hardened valve seats necessary to prevent valve wear.

Officials from EPA met this week with Stolte and Jim Porterfield, a natural resources director with AFBF plus representatives of Phillips Petroleum and Lubrizol to discuss problems caused by the lead phase-out. The meeting also included a review of possible additives. Phillips and Lubrizol are in the process of developing additives which farm users could add to unleaded gas. "At this point, Farm Bureau is urging an exemption, allowing farmers to purchase bulk quantities of leaded gas. Until the effectiveness of additives is proven, their use would be a second alternative," said Stolte.

"In conversations with EPA, Farm Bureau has made it clear the problem with older engines will be with us for some time to come," said Porterfield. "In our recent survey of our members, one respondent reported owning five tractors and the newest was a 1959 model. He said he planned to use all of them for some time to come. This is just one example of the reliance many of the nation's farmers have on good older equipment," Porterfield added.

"The EPA lead phase-down order poses both risks and potential benefits for American farmers. On the positive side, a reduction in lead content reduces gasoline octane levels. This has created a tremendous new market for ethanol as an octane enhancement. New markets for ethanol means new markets for corn and other agricultural commodities. The study by Phillips, however, provides substantial new evidence that fuel for older engines must also contain some amount of lead for valve lubrication. Currently, there are no other additives available which serve this function," said Stolte.

The American Farm Bureau Federation is seeking to delay the ban until a study is conducted to assess the impact on farmers. Legislation has been introduced by Illinois Congressmen Edward Madigan (HR 2795) and South Dakota Senator James Abnor (S. 1393) to require a joint study by EPA and the U.S. Department of Agriculture. The legislation has 69 co-sponsors in the House of Representatives and 12 co-sponsors in the Senate.

# Soybean loan rate set at $5.02

WASHINGTON – The U.S. Department of Agriculture has issued a preliminary loan and purchase rate for 1985-crop soybeans of $5.02 per bushel, the minimum permitted by law and unchanged from 1984.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, said the loan is set by law at 75 percent of the simple average price received by farmers during the past five years, excluding the high and low years. USDA is required by law to issue a preliminary loan and purchase rate not earlier than 30 days before Sept. 1, the beginning of the soybean marketing year.

Rank said USDA will issue a final 1985 soybean loan and purchase rate no later than Oct. 1, by which time USDA will have figures on prices received by farmers for the 1984 crop.

All producers of 1985-crop soybeans will be eligible for loans and purchases since USDA does not require participation in production adjustment programs as a condition of eligibility. Soybeans are ineligible for any reserve program or farm storage payments.

Further details on the loan and purchase rate for 1985-crop soybeans is scheduled to be published in the Aug. 22 Federal Register.


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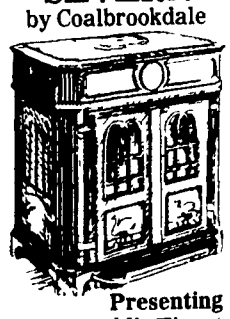

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# Colored breed champions named in Crawford Co.

BY NANCY KUNICK
Staff Correspondent

MEADVILLE — Approximately 300 colored breed dairy cattle were exhibited Aug. 22 at the Crawford County Fair. All five of the colored breeds were represented.

Richard Hill of Cattaraugus, NY was the judge for the Ayrshire, Brown Swiss and Milking Shorthorn breeds. He is a Holstein and Brown Swiss breeder.

In the Ayrshire show the grand champion went to Allen Farms with their five-year-old cow, A.F.'s Rob Polka Dot. Reserve grand champion went to the Robert Dorchester family of Albion, who also claimed reserve champion bull. They also took home the premier breeder award, while the Kline's of Mars received premier exhibitor.

The Nicolls family of Conneautville swept the Brown Swiss show with grand, reserve grand and junior champion females and champion bull awards. They also claimed both premier awards.

Gessner's of Springboro received the bulk of the Milking Shorthorn awards. They claimed champion and reserve champion bull honors, reserve junior champion, grand champion and both premier awards. The Laughery family of Union City showed the reserve grand champion and Terri Lynn Black of Conneautville had the junior champion.

In the second ring, Larry Schirm judged the large Jersey and Guernsey classes. Schirm works for Carnation in marketing research and is from Canal Winchester, Ohio.

Wright-Way Jerseys of Cochranton apparently know how to do it the right way, as they were presented with both premier awards as well as grand and junior championships. The family showed several firsts, exhibited by Scott, Kevin and Stacy.

The Wagner family of Meadville, newcomers to the Guernsey showring, had the spotlight with their grand, reserve grand, and junior champion. The same aged cow took grand honors in the 4-H show also. Wagners received the premier exhibitor award. The Kunz family showed the champion bull and the reserve junior champion female, and also received the premier breeder plaque.

Following are show placings:

**Open Colored Breed Show**
**Ayrshire**
**Champion Bull**
Richard M Lyons
**Reserve Champion**
Robert S & Elizabeth Dorchester
**Junior Calf**
1 Jennifer Braddock 2 Jason E Campbell 3 Wm & Wilda Kline
**Intermediate Calf**
1 James W & Jennifer L Campbell 2 Wm & Wilda Kline 3 Robert S & Elizabeth Dorchester
**Senior Calf**
1 Michelle L Lyons 2 Donald K Braddock 3 Shirley G Braddock
**Summer Yearling**
1 Shirley Braddock 2 Allen Farms 3 Wm & Wilda Kline
**Junior Yearling**
1 Kevin P Field 2 Amy Kline 3 Robert S & Elizabeth Dorchester
**Intermediate Yearling**
1 Michelle L Lyons 2 Allen Farms 3 Robert S & Elizabeth Dorchester
**Senior Yearling**
1 Robert S & Elizabeth Dorchester 2 Dorchester 3 Amy Kline
**Junior Champion**
Jennifer Braddock
**Reserve Jr Champion**
Kevin P Field
**Jr Get of Sire**
1 Amy Kline 2 Allen Farms 3 Wm & Wilda Kline
**Jr Best Three Females**
1 Dorchester 2 Allen Farms 3 Richard M Lyons
**Dry 4 & Under**
1 Wm & Wilda Kline 2 Wm & Wilda Kline
**Dry 5 & Over**
1 Wm & Wilda Kline
**Jr 2 Year Old**
1 R Joseph Field 2 Richard M Lyons 3 Robert S & Elizabeth Dorchester
**Sr 2 Year Old**
1 Walter E Schutz Jr 2 Shirley Braddock 3 Wm & Wilda Kline
**3 Year Old**
1 Robert S & Elizabeth Dorchester 2 Chantelle R Zilhaver
**4 Year Old**
1 Robert S & Elizabeth Dorchester 2 Wm & Wilda Kline 3 Allen Farms
**5-Year Old**
1 Allen Farms 2 James W & Jennifer L Campbell 3 Robert S & Elizabeth Dorchester
**6 Years & Over**
1 Allen Farms 2 Wm & Wilda Kline 3 Allen Farms
**Senior Champion**
Allen Farms
**Reserve**
R & E Dorchester
**Grand Champion**
Allen Farms
**Reserve Champion**
R & E Dorchester
**Best Udder**
1 Dorchester 2 Allen Farms
**Best 3 Females**
1 Allen Farms 2 Wm & Wilda Kline 3 Richard M Lyons
**Produce of Dam**
1 Joseph Field 2 Amy Kline 3 Wm & Wilda Kline
**Daughter Dam**
1 James W & Jennifer L Campbell 2 Robert S & Elizabeth Dorchester 3 Amy Kline
**Dairy Herd**
1 Dorchester 2 Allen Farms 3 Wm & Wilda Kline
**County Herd**
1 Crawford 2 Erie
**Premier Exhibitor**
William and Wilda Kline
**Premier Breeder**
Roshel Ayrshires
**BROWN SWISS**
**Champion Bull**
**1st Place Jr Yearling**
Par Nic Farm
**Junior Calf**
1 Todd Nicolls 2 Tony Chapman
**Intermediate Calf**
1 Chad Nicolls 2 Earl R Nicolls 3 Chad Nicolls
**Senior Calf**
1 Jason C Hayes
**Summer Yearling**
1 Robin Gessner 2 Tony Chapman
**Intermediate Yearling**
1 Tonya M Blavk 2 Chad D Nicolls 3 Jason C Hayes
**Senior Yearling**
1 Tony Chapman 2 Daniel Alsdorf
**Junior Champion**
Chad Nicolls
**Reserve Jr Champion**
Tonya M Black
**Jr Best 3 Females**
1 Chad David Nicolls
**Dry 4 & Under**
1 Tony Chapman 2 Tony Chapman
**Junior 2 Year Old**
1 Robin Gessner
**Senior 2 Year Old**
1 Tony Chapman 2 Jason C Hayes 3 Chad D Nicolls
**3 Year Old**
1 Tony Chapman
**4 Year Old**
1 Earl R Nicolls
**5 Year Old**
1 Earl R Nicolls
**6 & Over**
1 Earl R Nicolls
**Senior Champion**
Earl R Nicolls
**Grand Champion**
Earl R Nicolls
**Best Udder**
1 Earl R Nicolls
**Best 3 Females**
1 Chad D Nicolls
**Produce of Dam**
1 Chad D Nicolls
**Daughter Dam**
1 Chad Nicolls 2 Jason Hayes 3 Tony Chapman
**Dairy Herd**
1 Par Nic Farm
**Premier Breeder**
**Premier Exhibitor**
Nicolls sponsored by Conneautville Farmers Exchange
**MILKING SHORTHORN**
**Junior Bull**
1 Greg Gessner
**Senior Bull Calf**
1 Greg Gessner
**Junior Yearling Bull**
1 Edward W Laughery
**Senior Yearling Bull**
1 Robin Gessner 2 Junia Laughery
**Champion Bull**
Greg Gessner
**Reserve Champion Bull**
Robin Gessner
**Junior Calf**
1 Greg Gessner 2 Nancy Jo Mitrich 3 Junia Laughery
**Intermediate Calf**
1 Terri Lynn Black 2 Junia Laughery 3 Robin Gessner

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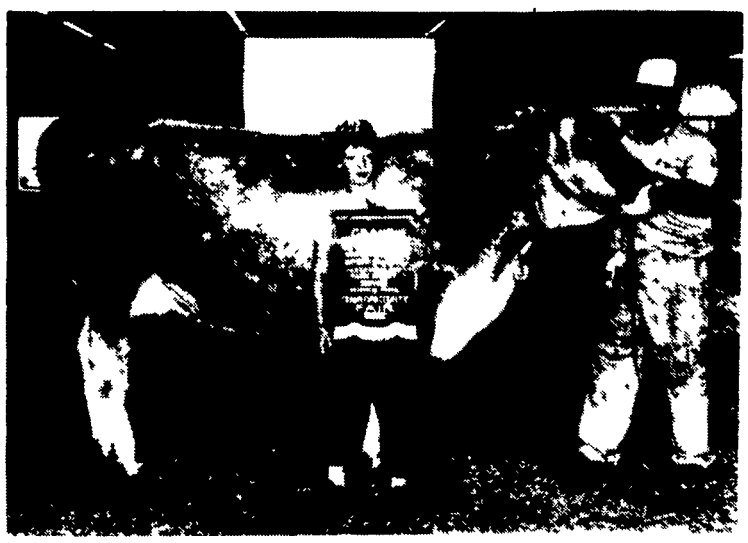

Chad Nicolls holds the grand champion Brown Swiss banner while his grandfather, Earl Nicolls of Conneautville, stands at the halter.

The grand champion Ayrshire, owned by Allen Farms of Conneaut Lake is held by Jennifer Campbell and her sister, Bonnie Allen, displays the banner.

Sarah Duncan and Laura Spencer display the banners won in 4-H and open class with the grand champion Guernsey owned and held by Sabrina Wagner of Meadville.

# Doebereiners still on top at Northwest Holstein Show

BY NANCY KUNICK
Staff Correspondent

MEADVILLE — The Northwest Pennsylvania Holstein Show held Aug. 21, at the Crawford County Fair was similar to the Western Pennsylvania Championship Holstein Show held just a few weeks ago.

Once again the Ed Doeberiener family of Queens Manor Holsteins in Jamestown headed several classes and captured rosettes. Morrell Farms of Cochranton also did well

Justin Doeberiener led his four-year-old, Conrid Astrostar Lynn, to the grand championship twice in one week. The Leadfield Stardom-ET daughter got the banners in Tuesday's 4-H show, judged by Ram Emig of Shippensburg, and in Wednesday's open show, judged by Paul King of Delta.

Four years running, the Doeberieners have taken home the grand champion banner from the Crawford County Fair. This year they also showed the reserve grand champion, Cherry Brook LTD Balboa, a Valiant daughter out of an excellent dam. She is a senior two-year-old projected at 22,554 of milk and 880 of fat. She is jointly owned by Queens Manor, Dave Dowler and Dave Thomas.

Morrel Farms claimed junior champion with their senior yearling, Merrilea Pete Marny, who also won this title a few weeks ago. Even in the eyes of a different judge with even stiffer competition, this heifer went to the top of the class. She is a Straight-Pine Elevation Pete daughter.

Reserve Junior champion went to Grac-Glen and Queens Manor for their senior yearling entry

Queens Manor-Leadfield also garnered Champion bull with Leadfield Priority-ET, a senior yearling which claimed the same award at the Western Championship show. Reserve champion bull went to James A. Holler of Jamestown.

Queens Manor was awarded the prestigious premier exhibitor award and Morrell Farms received the well deserved premier breeder award.

Approximately 400 Holsteins made up the excellent show. The placings are as follows

**CRAWFORD CO FAIR**
**OPEN HOLSTEIN SHOW**
**Jr Bull Calf**
1 Jennifer L Dickey
**Sr Bull Calf**
1 James A Holler 2 Lonnie Mitchell 3 Robert L Pegan
**Jr Yrlg Bull**
1 Larry E & Linda R Taylor 2 Daniel H Dickey
**Sr Yrlg Bull**
1 Queens Manor Leadfield
**Gr Ch Bull**
Queens Manor Leadfield
**Res Gr Bull**
James A Holler
**Jr Calf**
1 Ernest R Oakes III 2 Morrell Farms 3 Charles J Bean
**Int Calf**
1 Paula Ann Rynd 2 Mark Campbell & Queens Manor 3 Rynd Home Farm
**Sr Calf**
1 Marsha D Anthony 2 Arthur Baxter 3 Michele L Freyermuth
**Summer Yrlg**
1 Queens Manor 2 Queens Manor & David Livingston 3 Nancy Jo Mitrich
**Jr Yrlg**
1 Michele Freyermuth 2 Justin Doeberiener 3 Ernest R Oakes III
**Int Yrlg**
1 Morrell Farms 2 James Anthony 3 Ernest Ray Oakes II
**Sr Yrlg**
1 Morrell Farms 2 Grac Glen & Queens Manor 3 Marlene Baxter
**Jr Ch**
Morrell Farms
**Res Jr Ch**
1 Grac Glen & Queens Manor
**Jr Get Of Sire**
1 Julie Custead 2 Rynd Home Farm 3 James Holler
**Jr Best 3 Females**
1 Ernest & Janet Oakes 2 Rynd Home Farm 3 Arthur Baxter
**Dry 4 & Under**
1 Queens Manor & Leadfield 2 James S Holler 3 Arthur Baxter
**Dry 5 & Over**
1 Marlene Baxter 2 Wagnercrest 3 James A Holler
**Jr 2 Yr Old**
1 Justin E Doeberiener 2 Ernest R Oakes III 3 Julie M Custead
**Sr 2 Yr Old**
1 Queens Manor & Dave Dowler & Dave Thomas 2 Arthur Baxter 3 Morrell Farms
**3 Yr Old**
1 Robert A & Barbara Freyermuth 2 Marlene Baxter 3 Ernest & Janet Oakes
**4 Yr Old**
1 Justin E Doeberiener 2 Queens Manor Alstar Brubacher 3 A Jay Farm
**5 Yr Old**
1 Queens Manor 2 Morrell Farms 3 Morrell Farms
**100 000 Lbs**
1 Sabrina Christine Wagner 2 Morrell Farms 3 Rynd Home Farm
**6 Yrs & Over**
1 Queens Manor Leadfield 2 Morrell Farms 3 Wagnercrest
**Sr Champion & Reserve**
Justin E Doeberiener
**Grand Champion**
Justin E Doeberiener
**Reserve Champion**
Queens Manor Dave Dowler Dave Thomas
**Best Udder**
Justin E Doeberiener
**Sr Get Of Sire**
1 Morrell Farms 2 Garden Acres 3 James Holler
**Best 3 Females**
1 Arthur Baxter 2 Wagnercrest 3 Morrell Farms
**Produce Of Dam**
1 Queens Manor 2 Arthur Baxter 3 A Jay Farm
**Daughter Dam**
1 Queens Manor 2 Robert A & Barbara Freyermuth 3 Wagnercrest
**Dairy Herd**
1 Queens Manor 2 Wagnercrest 3 Rynd Home Farm

Justin Doeberiener of Jamestown, is leading his 4-year-old Holstein which claimed both the grand champion of the 4-H and the open class show.

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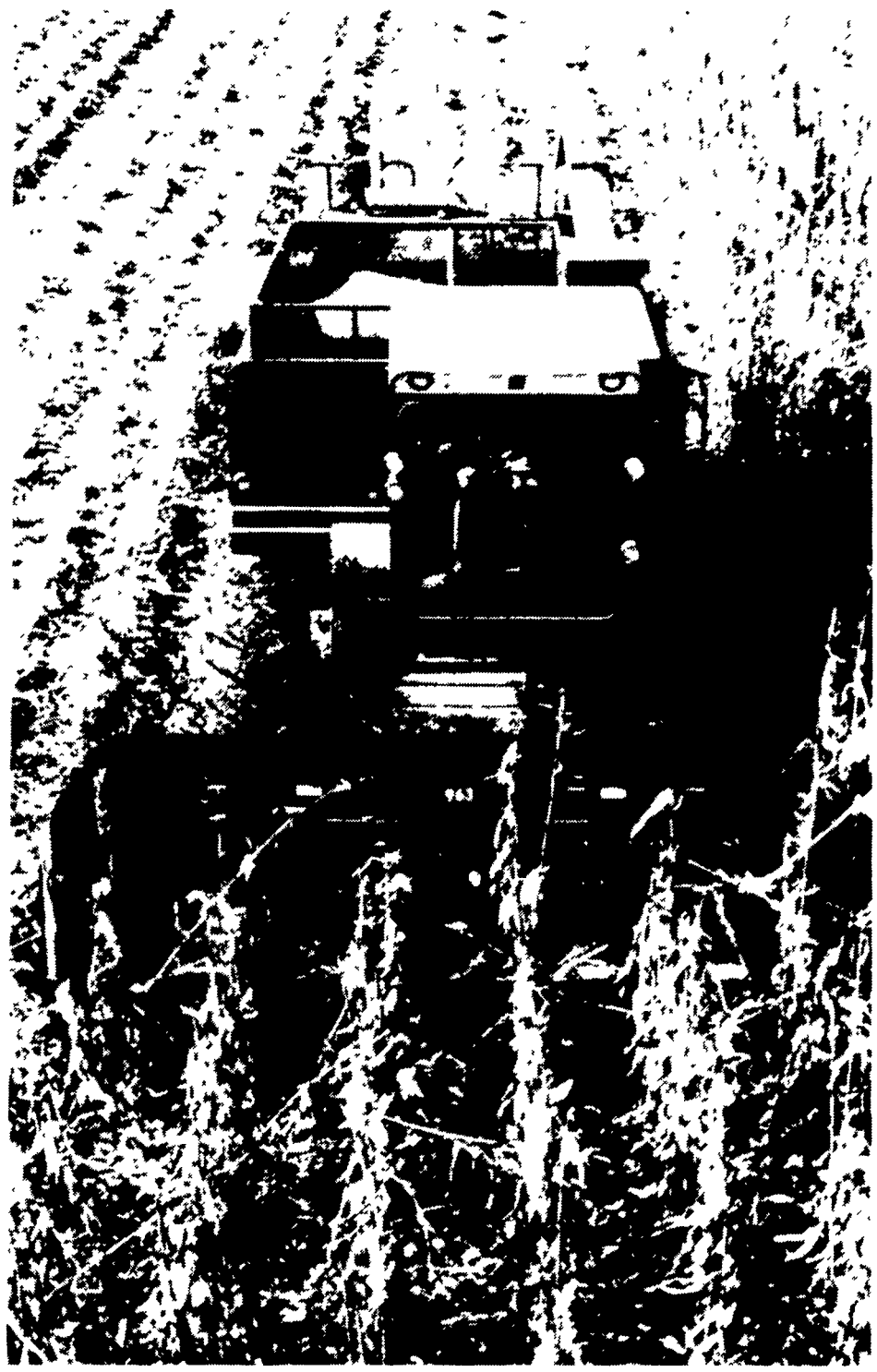

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# Biology teachers see ag research firsthand

NEWARK, DE – Five Delaware and Pennsylvania high school biology teachers participated in special research projects at the University of Delaware's College of Agricultural Sciences this summer as part of a program aimed at strengthening ties between the college and area schools.

The eight-week projects were supported by stipends provided by the university. Participants included James O'Donnell (Dickinson High School), Susan Cameron (St. Andrews School), Sharon McNabola (Wilmington High School), and Thomas Evans, Jr. (Archmere Academy) from Delaware and Pennsylvania teacher William Anderson-Baker (Avon Grove High School).

The teachers worked under the supervision of college scientists, in some cases as temporary members of Agricultural Experiment Station teams pursuing long-range basic research goals. The experience provided opportunities for them to update their technical skills while engaging in meaningful biological research applied to agricultural problems.

Sharon McNabola, who teaches introductory biology and advanced medical biology at Wilmington High School, learned plant tissue culture techniques in the lab of Dr. Sherry L. Kitto, a tissue culture specialist in the department of plant science. McNabola generated plants from the runner tips of ferns, shoots from the nodes of coleus plants, embryos from carrot root tissue, and studied ovary development on tomato flowers. She plans to incorporate a tissue culture unit into her advanced biology course. While working with Kitto she wrote a laboratory manual for the unit, and also hopes to have several how-to-do-it articles published in The American Biology Teacher, a national magazine in her field.

James O'Donnell, who teaches biology at Dickinson High School, was part of a research team in the department of entomology and applied ecology. The group worked on an Agricultural Experiment Station project designed to determine the impact on birds of an insecticide used to control gypsy moths. The project involves observing nestling care and analyzing blood samples collected from birds in the sprayed and unsprayed sections of the university woodlot for symptoms of sublethal toxic response to the pesticide, carbaryl.

Though O'Donnell's main responsibility was to assay blood plasma enzyme activity on a spectrophotometer, he also helped collect field data, working weekends during the nesting season last spring. He netted birds and timed feeding frequency at nests. He also dug small pitfall traps for insects.

He believes the fieldwork was a good experience. Having helped collect the data, the numbers he later fed into the university's main frame computer seemed far less abstract.

"I was still teaching school when I started this project," O'Donnell says. "My students knew what I was doing–this project was real." In their eyes, it increased his credibility as a teacher.

O'Donnell already has all the academic credits he needs for his profession. So why spend a summer doing laboratory research? "I felt the need to update myself in a research environment. I think this program's great for teachers like me who need to be refreshed."

**High school biology teacher James O'Donnell left, analyzed blood samples from birds exposed to gypsy moth pesticide this summer under special U of D ag college research program for area teachers. With him is project advisor, insect physiologist Dr. Clifford Keil.**

Susan Cameron teaches high school biology at St. Andrews School near Middletown. This summer she worked with insect ecologist Dr. Douglas W. Tallamy on two experiment station research projects, one to determine the costs and benefits of lace bug social behavior, the other to measure plant chemical responses to insect feeding, using squash plants and cucumber beetles.

Besides helping collect and evaluate field data, she prepared a workbook on laboratory experiments that can be taught at the high school level, using insects to illustrate various biological principles.

Thomas E. Evans, Jr. teaches general and advanced placement biology and microbiology at Archmere Academy in Wilmington. He likes laboratory research and wanted to become more familiar with microbiology techniques.

"The experience was a great help to me as a teacher and scientist," he says. "It also made me realize how important basic research is to agriculture. Agricultural education is so much more than I thought it was. It involves all of the advanced sciences. Many students don't realize, for example, how much research goes into producing those plump, healthy chickens in the supermarket."

Evans' summer project involved trying to identify naturally occurring viruses called bacteriophages (literally, bacteria-eaters) which attack and destroy disease-causing E. coli bacteria in chickens. By isolating these phages, which attack only the bacteria without harming the chicken, scientists may learn to use them instead of antibiotics as therapeutic agents against

(Turn to Page A29)


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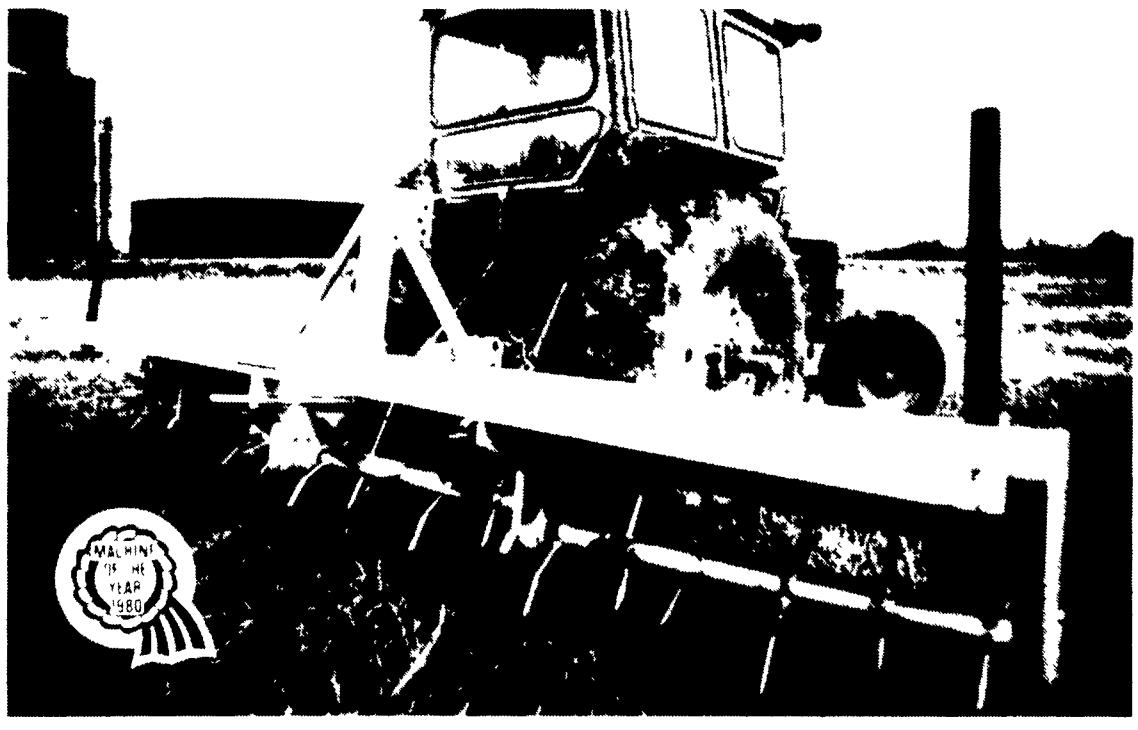


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**To Be Continued Next Week**

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# Biology teachers

(Continued from Page A28)

disease. The idea is not new, but it's an area of research which was abandoned when antibiotics became available. Now that use of antibiotics for poultry and livestock is likely to be restricted in the future, there is renewed interest in phages.

Evans' work this summer was basic to a major experiment station research effort aimed at finding ways to control E. Coli infections in chickens. "It felt good to be contributing towards this effort," he says. "I had forgotten how much dedication and enthusiasm this kind of work requires."

Though his commitment to the project ended in mid-August, Evans' contribution was so valuable that his advisor, microbiologist Dr. John K. Rosenberger, has asked him to continue his research as time permits during the school year. "Tom's work is the vital first step in this research--collecting, isolating and screening phages for their activity against E. coli," Rosenberger says.

Chickens are so important to the Delmarva economy that they're the understandable focus of many research efforts in the department of animal science and agricultural biochemistry. That's why William Anderson-Baker decided to tackle a poultry-related project this summer, too. Head of the science department at Avon Grove High School and the 1983 recipient of Pennsylvania's Outstanding Biology Teacher Award, this was his second year with the college's special summer research program.

In 1984 he conducted a metabolic study on mice. This time he assisted his advisor, avian physiologist Dr. Larry A. Cogburn, on a project aimed at identifying naturally occurring growth regulators in chickens. With the aid of a university/industry partnership grant, Cogburn hopes to develop a treatment using such growth regulators to improve protein production in broilers for a faster growing, leaner product.

Anderson-Baker's assignment was to determine the levels of growth regulating hormones in the blood plasma of chickens. He did this through a laboratory procedure called radioimmunoassay, which involves putting a radioactive marker on the hormones so they can be measured. He also assisted other members of the physiology research group in aspects of their work.

How do experiences like this benefit him as a teacher? "It's one thing to describe a technique I've read about to my students," Anderson-Baker explains. "It's another to tell them about one I've actually performed. This research gives me a much broader base for discussion in my classes. There's a tremendous spillover into my classwork."

# *Buffington new chairman of ag engineering at PSU*

UNIVERSITY PARK — Dennis E. Buffington has been named professor and head of the Department of Agricultural Engineering at The Pennsylvania State University, effective this month. He came to Penn State from the University of Florida at Gainesville, where he was professor of agricultural engineering and graduate coordinator for that department.

Buffington is responsible for administering the graduate and undergraduate programs of the department as well as the extension and research activities.

Agricultural Engineering is unique at Penn State. While the department offers both graduate and undergraduate programs in agricultural engineering and agricultural mechanization, students in agricultural engineering receive their degrees from the College of Engineering. Students in agricultural mechanization receive their degrees from the College of Agriculture.

"I think the cooperative arrangement between the two colleges adds strength to our programs," says Buffington. "I look forward to continuing the association."

Buffington is known for his research in the areas of agricultural structures and computer modeling for agricultural applications and environmental modifications. He has published frequently on these subjects and has been awarded a number of contracts and grants as principal investigator for private and public studies. He is also a registered professional engineer.

Buffington received his PhD in agricultural engineering with an emphasis in structures and environment areas from the University of Minnesota in 1971. he received his M.S. in 1970 and B.S. in 1966, both in agricultural engineering from Penn State.

He is a member of the American Society of Agricultural Engineers (ASAE) and serves as chairman of several committees. He is also a member of the American Society for Engineering Education; American Society of Heating, Refrigerating and Air Conditioning Engineers, and Alpha Epsilon, the national honorary agricultural engineering fraternity. He is currently national president of Alpha Epsilon.

Buffington has received a number of regional and national awards, including the A.W. Farrall Young Educator of the Year Award from ASAE in 1980. At the University of Florida, he received the Sigma Tau-Tau Beta Pi Outstanding Engineering Instruction Award in 1977 and the Alpha Epsilon Outstanding Teaching Award in 1982.


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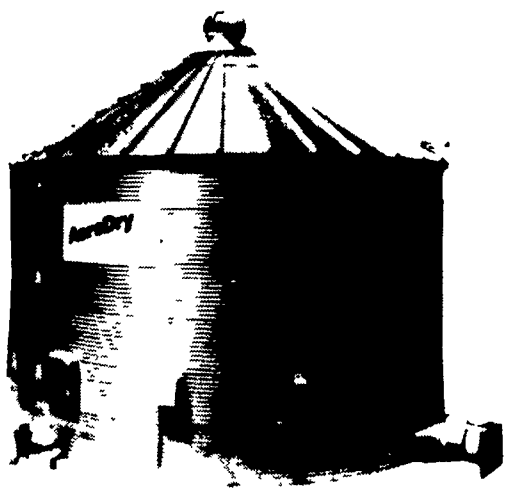

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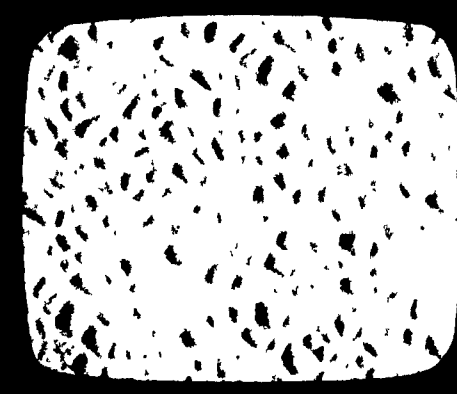

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*Farming on Michigan's Upper Peninsula*

# Kronemeyers turn obstacles into opportunities

BY WENDY WEHR

PICKFORD, Mich. — Where the earth is a flat, heavy clay, where winters are long and snowy, and where the nearest cattle auction or feed mill is many miles distant. Is this any place to operate a full-scale dairy farm?

By all means, say John and Julie Kronemeyer, owners of Taylor Creek Farms, on Michigan's Upper Peninsula. While soil, climate, and economic conditions are regarded as obstacles by some, the Kronemeyers regard Michigan's U.P. as a land of opportunity.

"To me there are all kinds of opportunities here," says John, with a modest confidence. Now the owner of one of the largest dairy operations on the Upper Peninsula, he knows first-hand that from practically nothing you can take what the abundant acreage gives and create a profitable enterprise.

The Kronemeyer's are "migrants" from the state's Lower Peninsula — the better known land mass of Michigan that's as famous for American automobiles as it is for dairy production. But it's the sometimes forgotten Upper Peninsula, which is surrounded by Lakes Superior, Huron, and Michigan, which offers farmers some unique challenges, and concurrently, some unique opportunities.

### Land aplenty

Taylor Creek Farms is a 750-acre, 180-cow operation south of Pickford, on the eastern end of the peninsula. With an additional 400 acres rented, each year the Kronemeyers harvest about 800 acres of hay, 175 acres of corn, 100 acres of wheat, and some other small grains.

Haying is obviously the primary activity every summer, but on the U.P., where the growing season is short, one or at most two cuttings are the maximum yield from the flat hay fields.

Not much alfalfa is grown either. The Upper Peninsula hay crops consist mainly of clover, timothy, and bird's-foot trefoil.

"We have nine months of winter and three months of poor sledding," laughs John about the weather on Michigan's Upper Peninsula. Once it begins snowing in the fall, the ground stays covered with a blanket of white until April.

In northern Michigan, a winter's total snowfall reaches 160 inches. By comparison, southeastern Pennsylvania receives roughly 20 inches of snow each winter.

Temperatures, too, are a bit nippier than most Pennsylvania farmers experience. Average January temperatures on the Upper Peninsula hover at 15°F. In July the average reaches 65°F.

For the Kronemeyers to grow wheat, for instance, in these northern reaches, next year's crop is planted around the third week in August — just one week after this year's harvest.

"We turn around and take that seed and put it right back into the ground," says John about the wheat harvest. And the corn crop, he says, is barely ripe enough for silage at the season's end.

And while the flat terrain in upper Michigan may seem appealing to farmers from the rolling hills of Pennsylvania, the soils there cannot compare with the fertile land here. Surface drainage is needed to get the water off the top of the heavy, poorly drained, clay soils of the Upper Peninsula.

The Kronemeyers have dedicated a lot of resources to creating grass waterways on their land, as well as putting in erosion control structures and adopting other conservation measures.

But their care for the land and for producing bountiful harvests contrasts sharply with the condition of the lands around them. For someone driving along the roads of Upper Michigan, a common sight is abandoned, decaying barns, and grown-up fields being overtaken by bushes and small trees.

John Kronemeyer says that land goes for $150 an acre now, and one of these "abandoned" farms without much brush in the fields sells for only $100. Three years ago the farmland was worth $250 per acre.

Of the 45,000 acres of farmland in the eastern part of the Upper Peninsula, only about half is being farmed, estimates Kronemeyer.

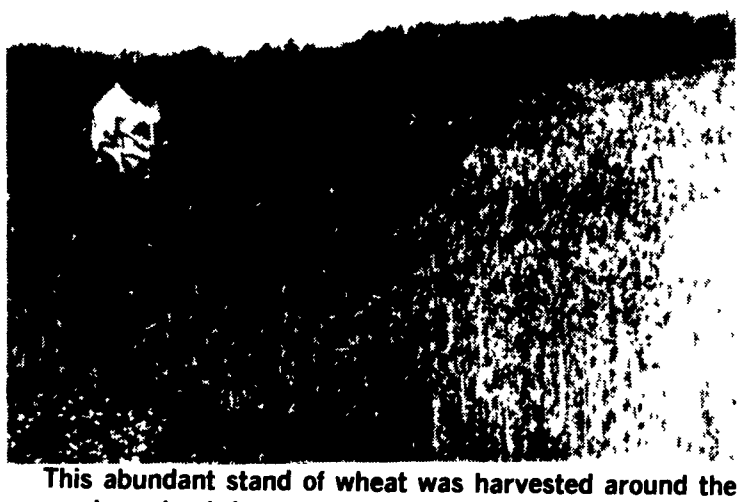
"Traditionally, when horses were the means of transportation, this area was known as the 'clover-land,'" he explains. In those days, car load after car load of hay was shipped to Chicago.

And, at one time, high quality timothy and red clover from the Upper Peninsula made its way to the racetracks of Florida and New Orleans. But transporation costs are up and hay prices are depressed.

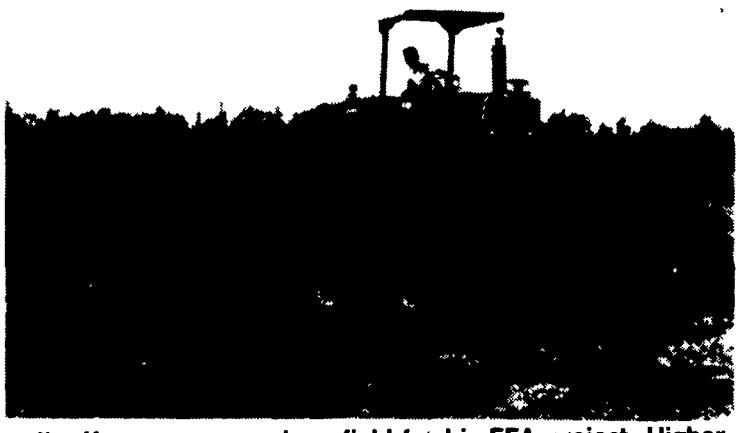
What we need, says Kronemeyer about the future of farming in the Upper Peninsula, is livestock, "but we're not geared up for it."

With a lack of nearby agribusinesses, farmers must often cover many miles on farm errands. For Kronemeyers, it's 20 miles to the nearest feed mill. The nearest cattle auction is on the Lower Peninsula, some 200 miles distant.

John Kronemeyer takes a break from an equipment repair job, but he never takes a break from promoting the farming opportunities on the Upper Peninsula.



This abundant stand of wheat was harvested around the second week of August, and was replanted the following week. Julie Kronemeyer indicates the height of the stand.



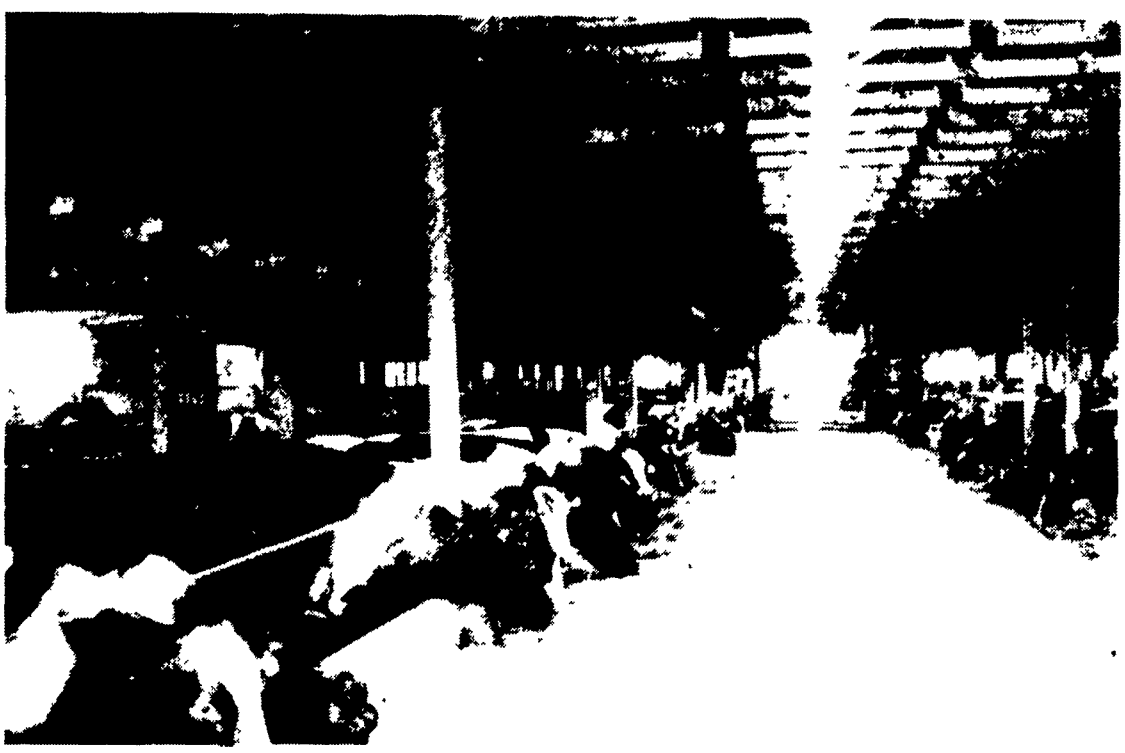
Jim Kronemeyer works a field for his FFA project. Higher horsepower tractors are needed to till the heavy, clay soil on the Upper Peninsula.

### Prosperous commercial dairy

The Taylor Creek operation is, of course, the exception to the trend on the U.P. John and Julie Kronemeyer — and their children, Joanne, age 20, Jack, 17, Jim, 14, and Jason, 11 — operate a profitable 180-cow commercial dairy.

Most of the crops grown on the farm are fed to the dairy animals, with wheat a main ingredient in the total mixed ration. The high group, which includes cows producing 75 pounds and up, receives 25 pounds of wheat, 5 pounds of 38-percent protein, and silage, which is mostly grass silage with some corn as well.

Participants in the dairy diversion program, the Kronemeyers are now building the herd average back up to their earlier 17,000-pound production level. To meet their 25 percent diversion reduction, they sold their older cows and let production slip to 13,000 pounds.



The Taylor Creek operation consists of a 274x80 free-stall barn housing a 180-cow herd.

The young dairy herd — almost half are two-year-olds — is housed in a 274 x 80 free-stall barn, and milked in a double-six herringbone parlor. Rounding out the modern dairy set-up is an earthen manure storage and series of lagoons that store manure for one year and gather milkhouse waste water and run-off from around the farm buildings.

But this dairy operation was not built in a day, and the Kronemeyers don't go one day without remembering what they started out with 20 years ago on the Upper Peninsula.

With a 40-acre farm near Grand Rapids, Mich., they began dairying "the hard way," says Julie, without inheriting land from either of their parents. But a series of events soon dampened their spirits.

The squeeze of high land prices and high taxes, coupled with a devastating barn fire and John's bout with a serious illness, took its toll. Julie remembers thinking at the time, "You're not supposed to be here, you're heading up the wrong road."

But rather than leave dairy farming completely, they dared to leave the Lower Peninsula. With a bulk tank, 7 cows, and a car — which amounted to a whopping $2,000 in assets — in 1963 they packed up and headed north.

Having vacationed a few times on the U.P., John Kronemeyer had had a chance to survey the acres of farmland in the eastern part of the peninsula. They found a farm outside of Pickford, in Chippewa and Mackinac counties. The owners, a couple who had reached retirement age, generously allowed the Kronemeyers to move in and create a successful dairy operation.

### Progressive leadership

Now, 20 years later, the

(Turn to Page A32)

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# Michigan's Upper Peninsula

(Continued from Page A30)

Kronemeyers are very much at home, totally at ease with the slower, more conservative lifestyle of this remote area.

Although Pickford is small, numbering only a few hundred people, Julie expresses a pride in the self-sufficiency of the local community. With a bank, a grocery story, a small clothing store, one implement dealer, a hardware and the school, a trip into Pickford will do just as well as the jaunt 25 miles north to Sault Ste Marie, on the Canadian border.

Preserving their way of life, yet ensuring its survival through progressive leadership, is important to Julie and John Kronemeyer. On the local level Julie serves as school board president and the family is active in Farm Bureau activities.

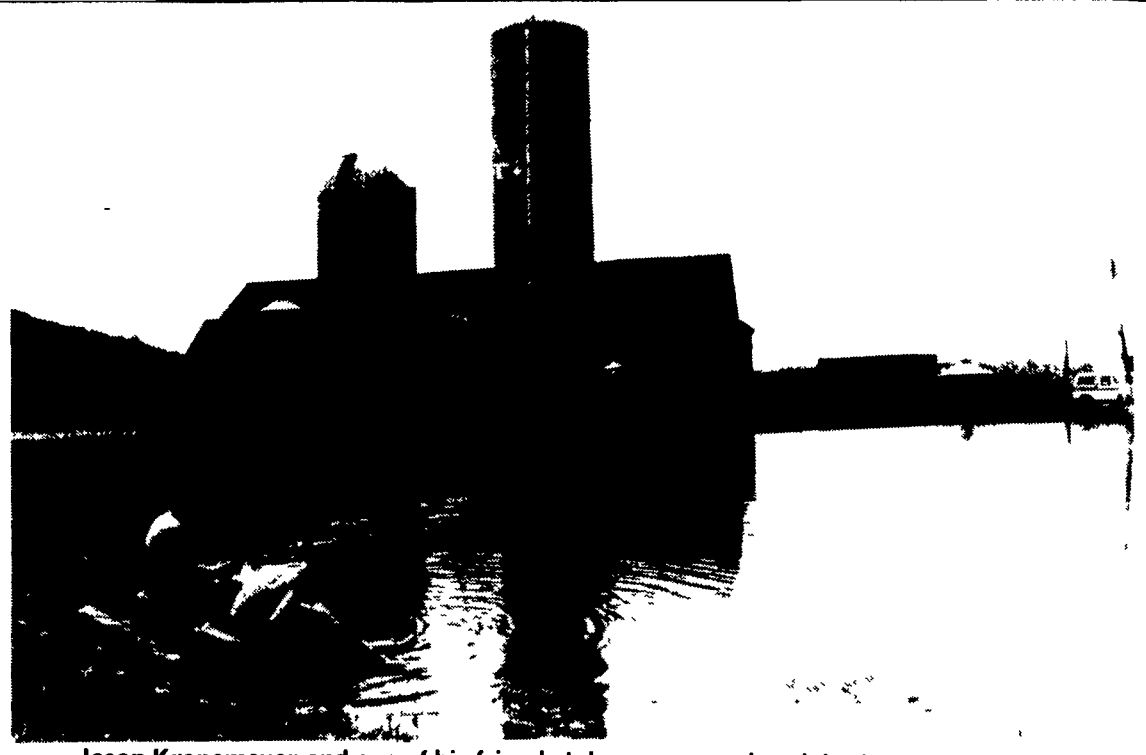
John is state president of the Michigan DHIA, and a past-president of Growing U.P., an organization that is fighting for more Michigan state research funds for the U.P.'s vast agricultural lands.

"I guess we're generally more conservative here," acknowledges Kronemeyer about people on the Upper Peninsula, "but if we get a project we're interested in, we'll work like the dickens to accomplish it."

As a former state commissioner of the Michigan Department of Agriculture, John is familiar with problems of state government and lack of funds for agricultural research, but he is convinced that devoting resources to the U.P.'s hidden agricultural wealth would be money, time and energy well-spent.

"Even though we're smaller in numbers, we accomplish a lot of things," says John about the success of Chippewa County's Farm Bureau in winning top awards in the state.

But those words might just as easily be applied to their larger efforts to create a prosperous Upper Peninsula. After all, turning obstacles into opportunities has been the Kronemeyers' life.



Jason Kronemeyer and one of his friends take a summer break in the pond. The older buildings on the farm have been replaced with a free-stall barn, trench silos, and manure storage facilities.

Surface drainage, as this dip in the field indicates, is needed to get water off the flat, clay soil.

## Oswego auction cited by USDA

WASHINGTON — The U.S. Department of Agriculture has charged Leroy H. and Deborah M. Hottle, managers of Owego Livestock Sales, an auction at Owego, N.Y., with endangering payment to consignors by having shortages in the market's custodial account.

They were also charged with operating the auction while insolvent, writing bad checks, and failing to pay promptly for livestock purchased through their dealer account.

B.H. (Bill) Jones, head of USDA's Packers and Stockyards Administration, said the livestock auction draws trade from southern New York and northern Pennsylvania.

The Hottles have a right to a hearing on the federal administrative charges filed by USDA under authority of the Packers and Stockyards Act.

If the charges are proven, they will be placed under a cease and desist order, similar to a permanent injunction. Their registration to do business as a livestock selling agency and dealer could also be suspended and they could be ordered to pay a civil penalty.

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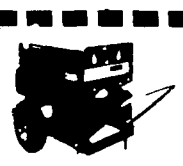
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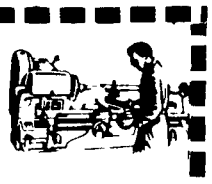
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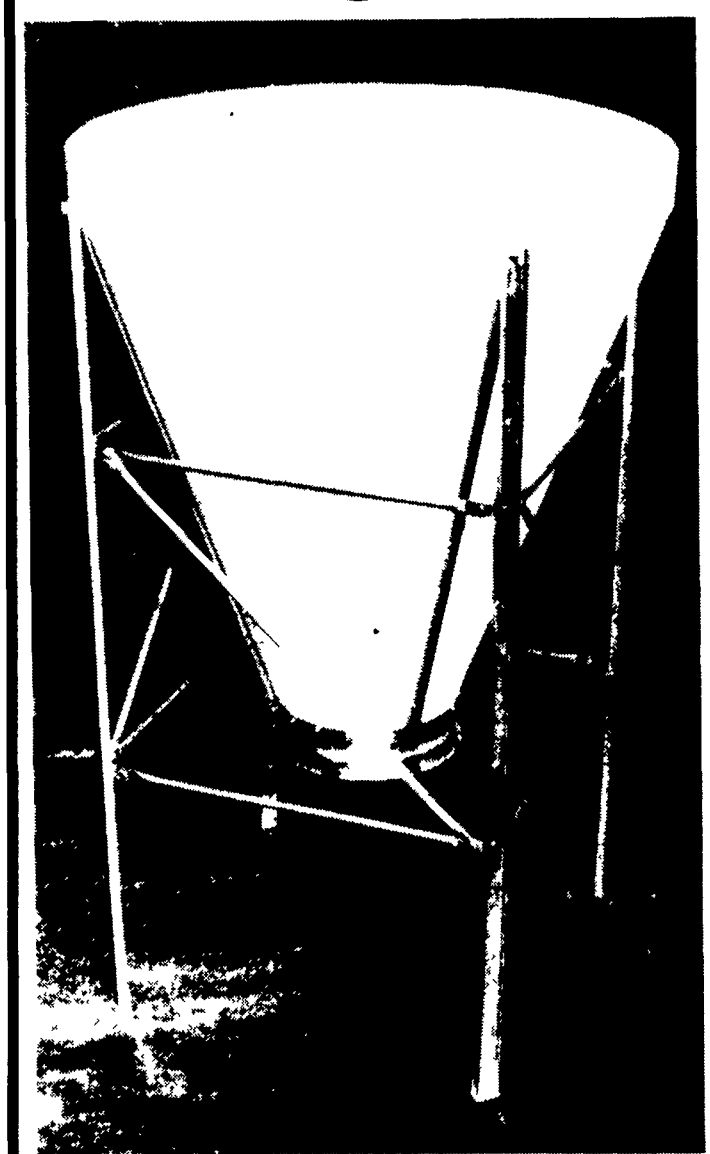
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# Haenlein offers warm weather cattle breeding tips

NEWARK, Del. – Hot, sunny days are great for drying hay, swimming and sunbathing, but not for getting cows bred.

During warm weather cows are like people. They try to find a cool place to lie down and rest when the temperature's high. They reduce their activity, including eating. This has a tremendous effect on estrus and heat detection. "It's hard to catch a cow in heat when all she and her herdmates do is lie in the shade," says University of Delaware Extension dairy specialist Dr. George Haenlein.

Research has shown that during hot weather cows show more signs of estrus very early in the day–from 2 a.m. to 6 a.m.–than they do at other times. According to Haenlein, most of these studies were conducted in northern climates where summer temperatures don't remain high for long. However, studies at Louisiana State University on hot weather breeding problems indicate these observations apply as well in southern climates. Between May and October, at least half of all cows in the L.S.U. research herd showed estrus signs before 6 a.m. Between November and April, more than half showed estrus later in the day.

"These findings suggest that dairy farmers should change their estrus detection strategy during warm weather and check cows early, before 6 a.m., when temperatures are most comfortable and herd activity is greatest," the specialist says. "After October, they should go back to checking cows during the day."

Conception data confirms the value of such strategies, Haenlein says. "Herd conception rates on most farms are usually significantly lower between April and October. It's wrong to conclude that this is nature's way, and not breed any cows until the cool season starts again. Such an assumption can have devastating economic effects, since extended lactations due to nonconception or delayed breeding reduce net farm income."

It is also a mistake to stop breeding by artificial insemination and use a bull instead during hot weather, the specialist says. "The fact is, natural service conception rates also drop during warm months because bulls also feel the high temperatures and will rest in the shade instead of stimulating the cows into standing heat and breeding. There's no conception advantage, per se, in using a bull during the warm season. It only creates new problems when a natural service bull is kept with a herd."

What's the best way to improve hot weather reproductive performance on a dairy farm?

"My recommendation," says Haenlein, "is to do everything possible to ensure better estrus detection, especially silent heat, and stick with A.I., using the semen with the best conception reports, not just the highest proof. For better heat detection, in addition to the 21-day calendar, use heat marking patches or markers on cow rumps, and activity meter detectors on the legs of problem animals. Check daily individual feed consumption data (especially on electronic feeders) as well as dairy milk totals if weigh jars or electronic milk recorders are available. This additional information is just as important as cow observation."

Breeding cows is a bigger challenge during warm weather than during the rest of the year, but it can be done, the specialist concludes. "We've successfully used all of the aids I've mentioned. By October, I expect to have most of my cows bred so that a majority of them are milking and peaking next year in late summer and early fall when milk prices are best. That's the way to improve income on a dairy farm."


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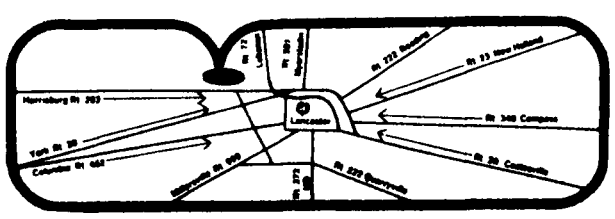

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## Delaware weed list

DOVER, DE – Delaware Agriculture Secretary William Chandler, Jr. acting on the advice of the Noxious Weed Committee and many Delaware farmers, has designated Bur-cucumber and Giant Ragweed as noxious.

Both weeds are hard to control and not affected by normal rates of commonly used herbicides.

Bur-cucumber is an annual plant that germinates in late April and continues germinating throughout most of the summer growing season. It has a very aggressive vining growth habit with vines reaching 30 feet or more.

It often renders infested areas of corn and soybean fields unharvestable until after a killing frost. Bur-cucumber plants frequently vine up corn stalks and pull the plants down to the ground, making it difficult, sometimes impossible to harvest. Young bur-cucumber plants look similar to garden cucumbers.

Giant ragweed is an annual broadleaf plant that germinates in early April. It also continues to germinate throughout the summer. The plant grows as a single stalk with moderate branching, and can reach a height of 10 to 12 feet, especially when growing in field corn.

Giant ragweed seeds are easily spread and are similar in size to soybeans making them difficult to remove in a regular seed cleaning operation. Growers should buy certified seed to combat giant ragweed, according to Noxious Weed Control Specialist, Terry Van Horn.

The Noxious Weed designation on both plants takes effect immediately and will be enforced by the State Department of Agriculture.

# Colored breeds

(Continued from Page A26)

**Senior Calf**
1 Shannon Dawn Clevenger 2 Martin Gessner 3 Greg Gessner
**Junior Yearling**
1 Junia Laughery 2 Edward W Laughery Jr
**Intermediate Yearling**
1 Greg Gessner
**Senior Yearling**
1 Greg Gessner
**Junior Champion**
Terri Lynn Black
**Reserve Jr Champion**
Greg Gessner
**Junior Get**
1 Greg Gessner 2 Robin Gessner
**Dry 4 & Under**
1 Junia E Laughery
**Dry, 5 & Over**
1 Greg Gessner 2 Edward W Laughery
**Senior 2 Year-Old**
1 Robin Gessner
**4-Year-Old**
1 Greg Gessner 2 Junia Laughery
**Senior Champion**
Robin Gessner
**Reserve Sr Champion**
Junia Laughery
**Grand Champion**
Robin Gessner
**Reserve Champion**
Junia Laughery
**Best Udder**
1 Robin Gessner 2 Greg Gessner
**Senior Get**
1 Robin Gessner
**Best 3 Females**
1 Robin Gessner 2 Martin Gessner 3 Greg Gessner
**Produce of Dam**
1 Greg Gessner 2 Robin Gessner 3 Junia Laughery
**Daughter Dam**
1 Robin Gessner 2 Greg Gessner 3 Junia E Laughery
**Dairy Herd**
1 Robin Gessner 2 Junia Laughery
**County Herd**
1 Crawford
**Premier Breeder**
**Premier Exhibitor**
Gessner s
**Junior Bull Calf**
1 Clair L Reed
**Senior Bull Calf**
1 Robert W Goodwill
**Junior Yearling Bull**
1 Chad E Kunz
**Champion Bull**
Chad E Kunz
**Reserve Champion Bull**
Clair Reed
**Junior Calf**
1 Paula Kunz 2 Dorothy Martin
**Intermediate Calf**
1 Sabrina Wagner 2 Kellie S Kunz
**Senior Calf**
1 Robin Wagner 2 Stuart Holler 3 John Evans
**Summer Yearling**
1 Cynthia L Kunz
**Junior Yearling**
1 Timothy Bevilheimer 2 Elizabeth Brunst 3 James P Oakes
**Intermediate Yearling**
1 Lila Johnson 2 Rebecca Alsdorf 3 Cynhtia L Kunz
**Senior Yearling**
1 Paula E Kunz 2 Clair L Reed 3 Timothy Bevilheimer
**Junior Champion**
Robin Wagner
**Reserve Jr Champion**
Paula E Kunz
**Jr Get of Sire**
1 Clair Reed 2 James Reed
**Jr Best 3 Females**
1 James E Reed 2 Cynhtia L Kunz 3 Clair L Reed
**Dry 4 & Under**
1 Robin Wagner 2 Tim Bevilheimer 3 Calir Reed
**Dry, 5 & Over**
1 Sabrina Wagner 2 Robin Wagner 3 Clair Reed
**Jr 2 Year Old**
1 Chad Kunz 2 Cynthia L Kunz 3 James E Reed
**Sr 2 Year Old**
1 Kellie Kunz 2 James E Reed
**3 Year Old**
1 Sabrina Robin & Cara Wagner 2 Robin Wagner 3 Clair Reed
**4-Year Old**
1 James Reed
**5-Year-Old**
1 Dorothy Martin 2 Chad E Kunz 3 Miles Livingston
**6 & Over**
1 Sabrina Wagner 2 Sabrina Wagner 3 James Reed
**Grand Champion**
Sabrina Wagner
**Reserve Grand**
**Reserve Senior**
Sabrina Wagner
**Best Udder**
1 Sabrina Robin & Cara Wagner 2 Sabrina Wagner 3 Cynthia L Kunz
**Sr Get of Sire**
1 James Reed
**Best 3 Females**
1 Cynthia L Kunz 2 James Reed 3 Clair Reed
**Produce of Dam**
1 Robin Wagner 2 Chad E Kunz 3 Dorothy Martin
**Daughter Dam**
1 Robin Wagner 2 Chad E Kunz 3 Sabrina Wagner
**Dairy Herd**
1 Sabrina Wagner 2 Clair Reed 3 Cynthia L Kunz
**County Herd**
1 Cynthia L Kunz (Crawford)
**Premier Breeder**
Dolly Run Farm (Kunz s)
**Premier Exhibitor**
Wagners
**JERSEY**
**Champion Bull**
Laverne E Halsey
**Reserve**
James Zakostelecky
**Junior Calf**
1 Anita Sommers 2 Sean Zakostelecky 3 Roy Wellman
**Intermediate Calf**
1 Stacy Wright 2 Scott Wright 3 Joseph G Bradley
**Senior Calf**
1 Lorrie Cauvel 2 Amy Reusing 3 Stacy Wright
**Summer Yearling**
1 Thomas J Sanderson 2 Thomas J Sanderson
**Junior Yearling**
1 Heather Ann Furry 2 David C Black 3 Tom Sanderson
**Intermediate Yearling**
1 Scott Wright 2 Allen Farms 3 Crystal L Miller
**Senior Yearling**
1 Scott Wright 2 Jody Lee 3 Amy Reusing
**Junior Champion**
Scott Wright
**Reserve Jr Champion**
Heather Ann Furry
**Jr Get of Sire**
1 Scott Wright 2 James G Zakostelecky
**Jr Best 3 Females**
1 Scott Wright 2 Tom Sanderson 3 Kevin Wright
**Dry 4 & Under**
1 Scott Wright 2 Aller Farms 3 James Zakostelecky
**Dry 5 & Over**
1 Stacy Wright 2 James Zakostelecky
**Jr 2 Year Old**
1 David C Black 2 Michael Young 3 Ron Wellman
**Sr 2 Year Old**
1 Lisa M Pilipauskis 2 Marcy Jo Resinger 3 Kevin Wright
**3 Year Old**
1 David C Black 2 Thomas J Sanderson 3 Kathleen Sue Duncan
**4-Year Old**
1 Thomas J Sanderson 2 Sanderson 3 Zakostelecky
**5 Year Old**
1 Sanderson 2 Sanderson 3 Sanderson
**6 & Over**
1 Allen Farms
**Grand & Sr Champion**
Stacy Wright
**Res Grand & Sr Champion**
Thomas Sanderson
**Best Udder**
1 Sanderson 2 Marcy Jo Resinger
**Best 3 Females**
1 Scott Wright 2 David C Black 3 Kevin Wright
**Produce of Dam**
1 Zakostelecky 2 Stacy Wright 3 Lisa Pilipauskis
**Daughter Dam**
1 Kevin Wright 2 Sanderson 3 David C Black
**Dairy Herd**
1 Kevin Wright 2 Thomas J Sanderson
**County Herd**
1 Crawford
**Premier Breeder**
Wright Way Farms
**Premier Exhibitor**
Wright Way Farms

# Maryland farmers eligible for low-interest loans

ANNAPOLIS, MD – Maryland farmers in Washington, Carroll and Frederick Counties may be eligible for low interest emergency loans from the Farmers Home Administration if they've experienced a sizeable loss in crops due to cold weather conditions earlier this year.

According to Tom Marshall, farm program specialist with the U.S. Department of Agriculture, farmers in the designated counties who experience a 30% or more loss in their harvested crops due to the cold weather are eligible for loans of up to 80% of that loss.

"The maximum amount a farmer can borrow under the loan program is $500,000," said Tom Marshall. "The loan is repayable at a 5% interest rate up to $100,000. After that amount the interest rate rises to 8%."

Continued Marshall, "The borrowed money can be used to pay creditors, to offset next year's expenses or almost anything as it relates to farming."

On August 6, Carroll, Frederick, and Washington Counties, Maryland were declared areas where farmers with a qualifying physical or production loss could be eligible for the emergency loans. This is due to damages and losses caused by unusual and extreme fluctuations in winter temperatures which occurred December 1, 1984 through March 31, 1985, and a spring freeze occurring in early May of this year.

"The frost has caused the problem but we won't see the full effect of it until all the crops are harvested," added Marshall.

Applications are now being accepted for the low interest loans which should be available through April 7, 1986. Interested applicants should contact the appropriate FmHA County Office for their area.


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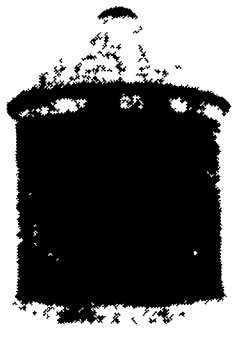
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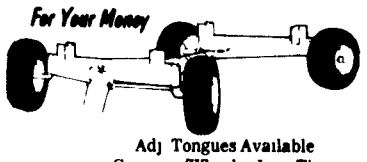
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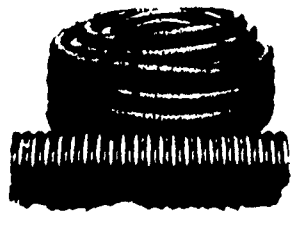
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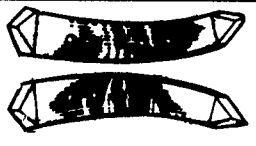
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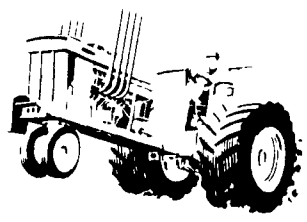
# Tractor Pull Tally



**Buck Tractor Pull Results**
**Saturday, August 17**
**5000 Mod**

1. Gary Mills, Falston, Md., Turbine, 289.0; 2. Jeff Frantz, Windsor, Pa., Chevy, 284.4; 3. Craig Luckenbill, Schuylkill Haven, Pa., Chevy, 284.3.

**58 4WD**

1. Diehl Wilson, Winchester, Va., Ford, 294.4; 2. Ed Hanslovan, Morrisdale, Pa., Chevy 288.3; 3. Thomas Mote, Mayo, Md., Chevy, 278.10.

**7000 Mod**

1. Curtis Luckenbill, Schuylkill Haven, Pa., FP, 277.9; 2. Robt. Wittenbrader, Lake Ariel, Pa., Allison, FP, 243.1; 3. Jeff Frantz, Windsor, Pa., Chevy, FP, Disq.

**62 4WD**

1 & 2 Tie: Diehl Wilson, Winchester, Va., 84 Ford, FP; Willie Omps, Winchester, Va., 82 Ford, FP; 3. Michael Omps, Winchester, Va., Ford, 294.5.

**9000 Open**

1. Robt. Wittenbrader, Lake Ariel, Md., Allison, FP; 2. Gary Mills, Fallston, Md., Turbine, 299.4; 3. Eugene Spickler, Elizabethtown, Pa., Allison, 277.10.

**Saturday, August 24**
**5 Mod**

1. Jeff Frantz, Windsor, Pa., 2-427 Chevy, FP, 259.3; 2. Charles Brommer, Columbia, Pa., 2-440 Dodges, FP, 251.11; 3. Harry Almony, York, Pa., Ford 5000, 294.5.

**7 SS**

1. Coleman Wheatley, Bethel, Del., JD 4240, FP; 2. Robert Reiff, East Earl, Pa., Deutz 9006, 298.0; 3. Dale Smoker, Cochranville, Pa., ACD 21, 291.11.

**7 Mod**

1. Curtis Lukenbill, Schuylkill Haven, Pa., Chevy, FP, 273.5; 2. Robt. Wittenbrader, Lake Ariel, Pa., Allison, FP, 158.5; 3. Jeff Frantz, Winsor, Pa., 427 Chevy, FP.

**9 SS**

Rained out.

**9 Open**

Rained out.

# *Md. Food Heritage Days set for Sept. 6,7*

ANNAPOLIS, Md. – The state's food flavors will come alive at Baltimore's Inner Harbor Sept. 6 to 7 with the second edition of "Maryland Food Heritage Days" to be held on Rash Field.

A joint project of the City of Baltimore and the Maryland Department of Agriculture, "Food Heritage Days" was first presented last year in conjunction with the many historical activities in observance of the state's 350th birthday.

This year, the festival will show off the state's food to people from across the nation as it has been made part of the activities of the U.S. Power Squadron national convention being held in Baltimore.

Centerpiece of the festival is food served up, "Maryland style," by representatives of the state's beef, poultry, dairy and seafood industries working with civic groups. The top bluegrass bands in the area have been booked and will play toe tapping music both days. Square dancers will liven things up on Sept. 7th, as well.

A number of the state's counties will bring in displays and exhibits. "Maryland Food Heritage Days" is presently the only activity in the state bringing various counties together.

Counties participating this year include Anne Arundel, Baltimore, Carroll, Howard, Garrett, Montgomery, Queen Anne's and Talbot and Baltimore City. The Garrett County people are bringing in one of Maryland's most prized, and yet little-known, food treats: maple syrup.

In keeping with the festival's "food and the bay" theme of last year, a skipjack, the "Stanley Norman," will be tied in front of the Maryland Science Center with her deck laden with fresh Maryland-grown produce. A farmer's tailgate market is also part of the festival so folks can take home some of the state's food bounty with them.

"Maryland's Food Heritage Days" festival hours will be from noon to 7 p.m. on Friday, Sept. 6 and from 11 a.m. until 7 p.m. on Saturday, Sept. 7.

# *Wool festival set in New York*

NORWICH, NY – The 2nd Annual Central New York Sheep and Wool Festival will be held on Saturday, September 14 at the Chenango County Fairgrounds here from 10 a.m. to 5 p.m.

The Festival is sponsored by the Allegheny Plateau Sheep and Wool Producers Co-operative and will feature: a large sheep auction, spinning and weaving demonstrations, sheep shearing contest, lamb cutting and cooking instruction, sheep and wool crafts, farm and sheep related trade show, and several varieties of lamb dishes.

The sheep auction this year will include the first annual Buck-passer Sale.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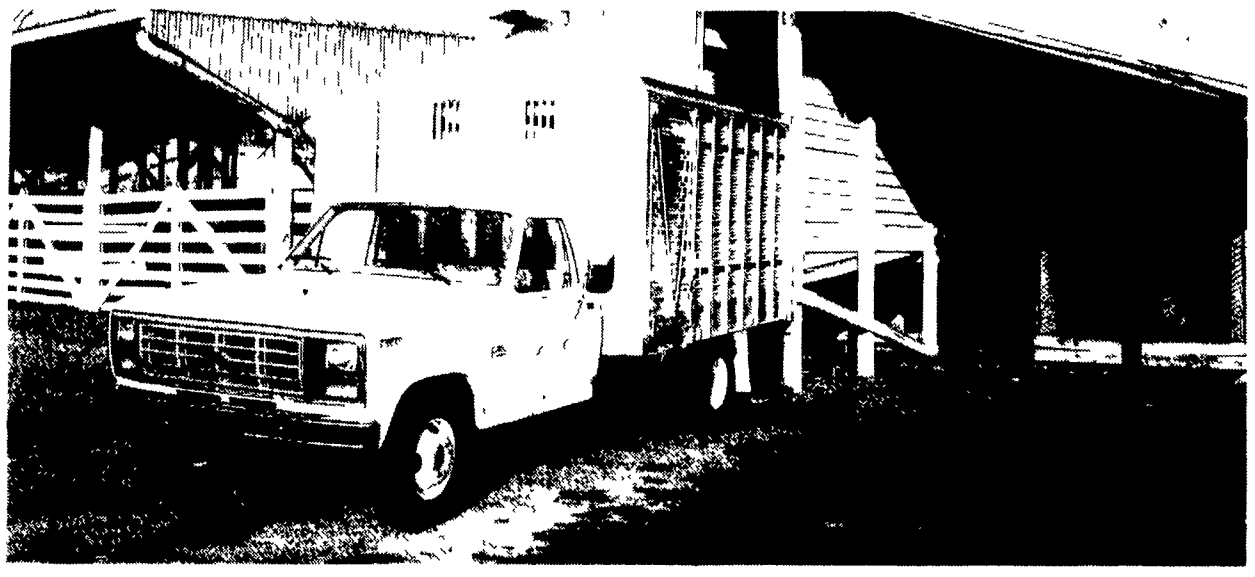

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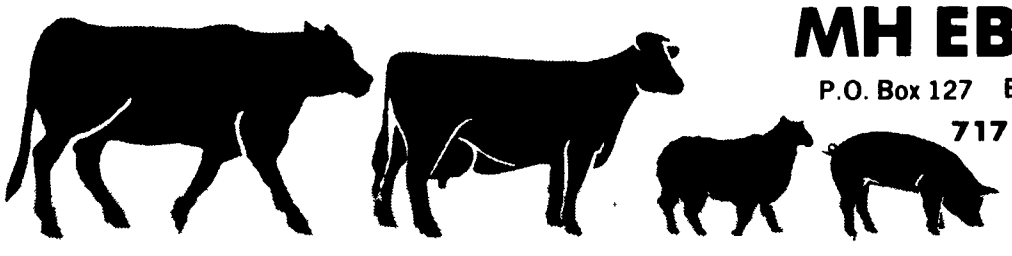

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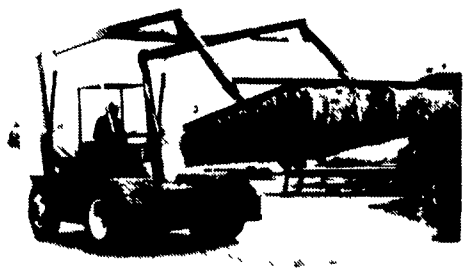

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# Cheese promotion benefits Hopkins Children's Center

BALTIMORE, Md. – A special promotion to benefit the Johns Hopkins Children's Center took place recently at Memorial Stadium during the Orioles vs. Texas Rangers game. The promotion was coordinated MAMMA, the Middle Atlantic Milk Marketing Association, and featured Cal Ripken, Jr. Ripken is MAMMA's spokesman for promoting milk in the Baltimore-Washington area.

The promotion was designed to be fun for Orioles fans while helping children less fortunate. For every slice of cheese pizza that was sold at the game, 15 cents was donated to the Johns Hopkins Children's Center in Baltimore.

Of the 15 cents, ten cents was donated by the pizza supplier–Dante's Italian Foods. The remaining nickle was contributed by ARA/Martin, the stadium concessionaire.

Children 14 and under who attended the game received a compact wallet compliments of MAMMA. Inside the wallet is a picture of Cal Ripken Jr., holding a carton of milk with the words, "Drink Your Milk." The promotion was designed to encourage children to drink milk. Milk contains the nutrients essential for growth and maintenance of bones and teeth so important to children.

MAMMA is offering fans of all ages the chance to win an all-expense-paid weekend for two to the 1985 World Series by guessing who will drink more milk during the baseball season, Cal Ripken, Jr. or Phillies' Mike Schmidt. Entry forms for the contest are in the Orioles Scoreboard magazine.

MAMMA Milk spokesman Cal Ripken, Jr. gets some pre-game support from the Maryland dairy princesses. Pictured with Ripken are, from left, Kelly Vansant, Julie Walbert, Sheila Bender, Kris Eckard, and Kathy Myers.

Ripken and Schmidt are currently featured together in television and radio commercials for milk where they challenge each other's playing record and make a toast to the World Series. MAMMA has chosen the two baseball greats to represent dairy products, because they set good standards for the children who admire them.

Prior to the game Cal Ripken, Jr. was presented with a silver milk pitcher as a token of appreciation for services rendered to the dairy industry. The presentation was made by Joseph Westwater, CEO for the National Dairy Board, and Sheila Bender, the Maryland Dairy Princess. Westwater threw out the first ball to start the game.

MAMMA is a dairy farmer funded and directed, promotion agency responsible for advertising and promoting milk and dairy products in the Middle Atlantic Milk Marketing area.

## Dairy Marketing

# The Dairy Business

By Newton Bair

**HOW MUCH DEBT CAN YOUR FARM SUPPORT?**

As a farm management consultant for FmHA, as well as for some private clients, I see too many farm families bogged down in the mire of almost insurmountable debts. How did it come about? There are many reasons, some of which can be blamed on past or present political decisions, world economics, or other events beyond individual control. But there are certain key factors that an individual in the business of farming can control. These are the things that every young farmer must master in order to stay out of trouble. Not necessarily out of debt, but to steer clear of TOO MUCH DEBT.

**FIGURING DEBT LOAD CAPACITY**

Debt is a necessity and a fact of life, but every farmer must know how to control it, or it will eventually destroy the business, family life, and all of youth's dreams. Here are some of the tools needed to keep debt under control.

**Rule # 1.** Be completely honest with yourself and your lender. Both husband and wife should share in the understanding of farm finances; how money is invested, where profits come from, and the priorities for allotment of the income. Too often, projected income is too high and estimated expenses are too low. Family living expenses are all too often estimated at half what is actually needed and spent. The family may have to sacrifice some "wants" and make do with bare necessities, in order to keep a strict budget.

Putting up a good front is the downfall of many young people. Keeping up with the Joneses is more real and prevalent than one might think. Many a happy and successful farm family does not need a new pickup, a snowmobile, a 100 HP tractor and other new and expensive toys.

**Rule # 2.** Keep good records. THIS IS AN ABSOLUTE IN TODAY'S FARM ECONOMY. Records are not only a history of your financial dealings, but are the only guideline you have to gauge your progress and guide your decisions. The only thing more important than good records is to STUDY AND USE THEM. Records are valueless unless you are willing to take the time to discuss them with advisors, accountant, wife, lender, trusted friend, father-in-law, or a competent management consultant. Records must be studied regularly, NEVER PUT THEM ASIDE BECAUSE YOU DON'T HAVE TIME. Telling yourself that you don't have time to keep and use records is the biggest lie you can speak or think. (How often I see DHIA sheets still in their envelopes, unread and untouched!)

**Rule # 3.** Learn to use this simple formula for calculating your farm's debt carrying capacity. If it gives answers you don't like, make some changes quickly, or get out of farming right now, before it is too late!

**FORMULA:**

$$\frac{\text{Cash after all farm + family living expenses x 1000}}{\text{Payment/thousand \$ x payments per year.}}$$

(You need an amortization table for this.)

**EXAMPLE:**

| | |
|---|---|
| All cash farm income: | $100,000.00 |
| All cash expenses, including family, (no interest): | -$ 80,000.00 |
| Cash available for all debts: | $ 20,000.00 |

Terms of indebtedness: 11% interest, 15 years, monthly payments.

(These figures are available from an amortization chart, which is available from your lender or the Extension office).

$$\frac{\$20{,}000}{(\$11.37 \times 12)} \times 1000 = \$146{,}584.57$$

If the total cash available for debt retirement, interest and principal, is $20,000 a year or $1666 a month, the farm will only carry $146,584 of debt. Not a dollar more, or there is trouble, unless the terms can be lowered. Figure it out for yourself.

This is an oversimplified example, but illustrates the method. All too often, the calculation must be made in reverse, calculating how much cash is needed for the debt service after the debts are incurred. When the need is greater than the cash available, you are in big trouble. So do the figuring before trouble occurs.

# *Nominations sought for Pa. Dairy Promotion Board*

HARRISBURG – In anticipation of continued funding for the National Dairy Promotion and Research Program, nominations are currently being sought for representation on the Pennsylvania Dairy Promotion Advisory Board, according to acting Agriculture Secretary Richard E. Grubb.

"Support for the national program is currently being gauged by the National Dairy Promotion Referendum. In anticipation of passage, nominations are being accepted from dairy-related organizations, associations, cooperatives and individual dairymen from throughout Pennsylvania. These nominations should be submitted to my office by Sept. 16 for consideration," said Grubb.

Organizations are requested to submit at least two nominations for consideration. Nominations from individuals or organizations should be submitted to the Pennsylvania Dairy Promotion Program, 2301 N. Cameron Street, Harrisburg, PA, 17110-9408.

The advisory board oversees the expenditure of funds collected from participating dairymen for various programs all aimed at increasing the consumption of milk and dairy products in Pennsylvania.

"Since the program's inception, the Board has allocated more than $2.5 million for advertising, research and nutrition education programs at the state and local levels," Grubb added.

When the Pennsylania Dairy Promotion Program was created in March 1984, the current 19-member advisory board, comprised of dairy farmers representing participating cooperatives, organizations and independent producers, was appointed to serve until Sept. 30, 1985.

Pending program approval, the Board will be re-established Oct. 1 and will serve as follows.

One third of the board members will each be appointed to serve one-, two- and three-year terms. Advisory board members may serve a maximum of two consecutive three-year terms. Current advisory board members are eligible for renomination to the Board, which can be expanded to a maximum of 21 members.

"This insures a fair, diverse, representation of Pennsylvania's dairy farmers on the advisory board," said Grubb.

In addition, the department is accepting proposals from advertising agencys interested in developing advertising, promotions and public relations programs for the statewide promotion program. Interested agencies should contact the department for copies of the request for proposal at 717-787-6903.

# National Dairy Board appoints Hamel

ARLINGTON, Va. – Ron Hamel has joined the National Dairy Board as vice president of public affairs, effective August 19. In his position with the Board, Hamel is responsible for all industry communications and public relations programs. He will also continue the Board's efforts to develop inter-industry communications.

Hamel was formerly with Dairy Farmers, Inc. of Orlando, Fla., where he has been director of information for the past 11 years. There he was responsible for developing and implementing public relations programs for the Florida dairy industry. He was also managing editor of the **Southeastern Dairy Review.**

Before joining Dairy Farmers, Inc., Hamel served as district executive/PR director of the Chattahoochee Council of the Boy Scouts of America in Columbus, Ga. During his Army service, he was an information officer and edited an Army newspaper which received the Department of Defense's highest journalistic award.

A journalism/public relations graduate of the University of Florida, Hamel is active in many professional organizations. He is past president of the Florida Magazine Association, secretary of the Florida Agriculture Hall of Fame Federation, and is on the executive committee of the Dairy Hall of Fame. He is a member of the Florida Public Relations Association, the Advertising Federation and the American Society of Association Executives.

The National Dairy Promotion and Research Board was established by Act of Congress to develop a coordinated program of promotion designed to strenghten the dairy industry's position in the marketplace and to maintain and expand domestic and foreign markets and uses for fluid milk and dairy products.

This national program of promotion, research and nutrition education is financed by a mandatory 15-cent per hundredweight assessment on all milk produced and marketed in the contiguous 48 states. The 36-member policy-making Board is composed of dairy producers.

# *Inter-State local sets dinner meeting*

SOUTHAMPTON – The Princess Anne Local of Inter-State Milk Producers' Cooperative District 4 will hold its annual meeting Sept. 5 at 7 p.m. at the English Family Restaurant, Westover, Md., Director Wm. Blan Harcum announced.

James S. Fraher, Inter-State economist, will be the guest speaker.

A business meeting will be conducted by Kenneth Holland, Princess Anne Local president, to elect officers, delegates and alternate delegates for the coming year.

Inter-State Milk Producers' Cooperative represents about 3,100 dairy farm families in Pennsylvania, New Jersey, Delaware, Maryland, Virginia and West Virginia. The cooperative marketed more than 2.49 billion pounds of milk in fiscal 1984.

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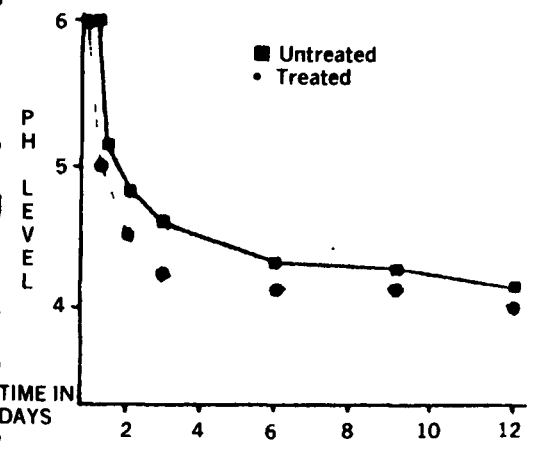


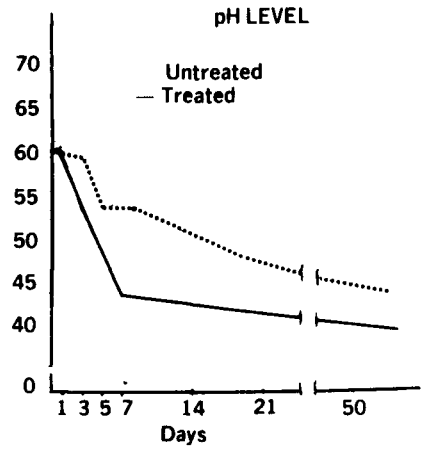


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You will notice the pH of the CULBAC treated dropped to 4.3 in three days, while the other took seven days to get to 4.5. May we help you to reach the goal of better silage at a lower cost. We are also doing a bang up job of soil balancing. Try us. Call or write.

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# Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

September has rolled around again. And that means many alfalfa growers in Pennsylvania and surrounding states will once again be asking "How should I manage my alfalfa this month and this fall to keep stands productive and persistent?"

And, as usual, there's no simple answer. However, this does provide a good excuse to once again briefly review just how the alfalfa plant grows and stores food - and our current thinking relative to fall alfalfa management.

**Food Reserves in Roots and Crowns**

Alfalfa is a multi-cut perennial plant that stores energy in the roots and crowns in the form of readily available (nonstructural) carbohydrates. These reserve foods supply energy for initial growth in the spring and after each cutting. They are used in the autumn to develop cold resistance and to live on during the winter. And they're also used as energy for many other processes that occur within the plant. They are as essential as nitrogen, phosphorus, and potassium to the growth processes of the plant.

Maintaining high carbohydrate reserves in the roots and crowns keeps the plants vigorous and productive. As indicated, when alfalfa starts growth in the spring, food stored in the roots and crowns is used to start new growth from crown buds or underground stems. Depletion continues until the plant is six to eight inches tall. By this time food is being synthesized in the leaves more rapidly than it is being used and some food storage begins. Storage continues and reaches is highest level usually about full bloom.

After the first crop is cut, preferably when flower buds have formed, the process of food reserve depletion and renewal is repeated for each successive new growth. Root reserves are not at the highest level at the bud stage of growth. But plants can maintain a satisfactory level of reserves if harvest of later cuttings is delayed until early bloom and sensible management is practiced in the fall. But, remember, the effects of early cutting, as well as other stress on the plant, are cumulative! Thus, the practice of cutting at early growth stages should be rotated among alfalfa fields as much as possible.

With this brief general background on alfalfa food reserves let's take a more critical look at how all this relates to September and later fall alfalfa management.

**Variety, Fertility Level, Insect Control - All Important!**

We can make several very positive statements that relate to your fall alfalfa management. For example, as suggested above, you cannot separate fall management from spring and summer management. That is, a field that has received a lenient management in June, July and August can take more cutting stress in September and October than a field that has been cut intensively earlier in the year.

Also, improved, high yielding, multi-pest resistant varieties such as W-L 316 and W-L 320 have the genetic potential to handle more intensive cutting management and more stress in the fall than varieties that do not have good resistance or tolerance to common diseases.

Likewise, maintaining a sound lime and fertility program with adequate levels of potash, as well as phosphate and boron, will help your alfalfa grow better under stress conditions.

And keeping troublesome insects such as alfalfa weevil and potato leafhopper under control during the spring and summer removes a major stress on the alfalfa plant and assures a healthier stand going into September.

Finally, you can't use the same fall management strategies on new seedings as you use on older, established stands.

**Fall Mangement of New Stands**

First, let's take a quick look at fall management of seedings made this spring. Basically in terms of food reserves all cuttings made within one year after seeding should be made no earlier than early bloom. And a good leafhopper control program to minimize the stress from this insect is a must.

The second cutting should be made before September 1, to assure plenty of food reserves for winter, or delayed until after the first frost in the fall or after mid-October.

**Fall Mangement of Established Stands**

Obviously, fall cutting management of older stands varies with the situation and must be considered on a field-by-field basis.

For example, for stands to be plowed up next spring, how you manage the stand this fall is unimportant. Simply cut to get the maximum amount of high quality feed.

For other stands, in general it's best to avoid cutting alfalfa during the six-week period before the average killing frost date (about mid-October.) Why? For one, alfalfa like all northeran-adapted perennials, develops cold resistance with the onset of the shorter days and cooler temperatures of September, October and November. Thus, cutting during this period can lower the hardiness developed and can make the plants more susceptible to winter killing and other stresses.

Also alfalfa needs its leaf growth during the autumn to synthesize carbohydrates that are stored in the roots and crowns. As stated several times, plants use these reserves to develop cold resistance, to live over winter, and to begin growth in the spring. It has been determined that as much as 50 percent of the available carbohydrates stored in the roots and crowns in the fall are used during winter dormancy. Thus, it's important that the plant goes into the winter with a high level of reserves.

Generally, cutting after mid-October is less hazardous than cutting during the six weeks before

(Turn to Page A38)

# Animal Sciences Chairman Announced in Maryland

COLLEGE PARK, MD – Dennis C. Westhoff of Magothy Beach (Anne Arundel County) has been named the first permanent animal sciences department chairperson in the College of Agriculture at the University of Maryland.

Dr. Westhoff had served as interim head since September 1982, when the former animal science and dairy science department were merged into one administrative unit. Before that, he was acting dairy science department chairperson for about 1½ years.

A faculty member at the College Park campus since 1970, Westhoff established his professional reputation in the realm of dairy food technology. He has been a prinicpal investigator on a 10-year research study to prolong the shelf life of milk indefinitely through ultra-high treatment with the patented DASI FreeFallingFilm heater.

The UHT equipment is installed in Turner laboratory, the University of Maryland's dairy science research facility in the rear of the dairy sales room on the College Park campus.

In addition to the sterile milk program, Westhoff has been involved in research on yogurt, cottage cheese, buttermilk, Venezuelan white cheese and utilization of milk industry byproducts such as cheese whey and lactic casein. He also participated in a study on the suitability of paper cartons for long-term, non-refrigerated storage of sterile milk.

Westhoff has co-authored books on Food Microbiology and All About Yogurt. During a sabbatical leave in 1978, he began work on The Endicott Experiments, an unpublished historical accounting of a "Manhattan-type project" to establish public health parameters for milk pasteurization.

The Maryland dairy scientist has written and spoken extensively about the future of his profession–food microbiology. He is currently an editorial board member for the Journal of Food Protection, a monthly publication of the International Association of Milk, Food and Environmental Sanitarians.

A native of Jersey City, N.J., Westhoff holds an associate arts degree in dairy and food technology from the State University of New York at Cobleskill and a baccalaureate degree in dairy science from the University of Georgia at Athens. He earned M.S. and Ph.D. degrees in food science at North Carolina State University in Raleigh.

During his graduate study at North Carolina State, he was a National Institutes of Health research fellow.

## Trayer speaks at Ohio State

COLUMBUS, OH – Dr. Timothy P. Trayer, veterinarian from Denver, Pennsylvania, was a speaker for the 7th Annual Swine Update Program, August 14, 1985, at the College of Veterinary Medicine, The Ohio State University. This is a continuing education program presented each year for veterinarians.

Dr. Trayer spoke on the "Prevention, Control and Treatment of Diseases in an Intense Area of Swine Practice."

## *Managing alfalfa*

(Continued from Page A37)

this date. Storage of foods in the roots and crowns is usually completed by this time, especially if you've had a good frost. However, with these late cuttings be sure to leave a tall stubble that will help to catch and hold any snow to protect the plants during winter.

If, on the other hand, you end up in September with a heavy stand of alfalfa, your earlier cuttings were lenient, and at least 45 days has elapsed since the last cutting, it's probably okay to cut even during this so-called critical period.

But again remember you stack the odds in your favor if you've (1) used a top, multi-pest resistant variety, (2) maintaned a good potash fertility program, and (3) kept insects, especially leafhopper, under control during the growing season.

Dr. Sidney Bosworth, Extension forage specialist, at Penn State, recently published an excellent leaflet on cutting management of alfalfa, red clover and birdsfoot trefoil. You may want to pick up a copy from your local county agent.

Next month, for a change of pace, we'll take a look at forage farming on the dairy and livestock farms of northern Japan.

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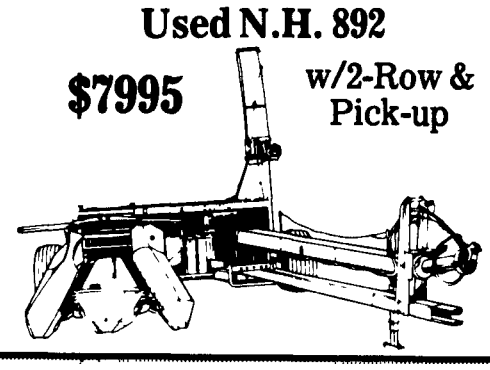

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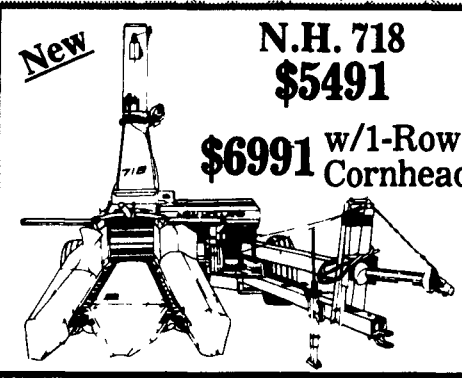

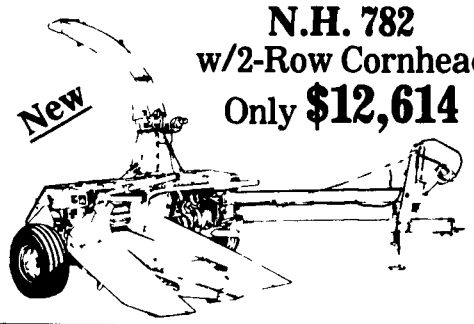

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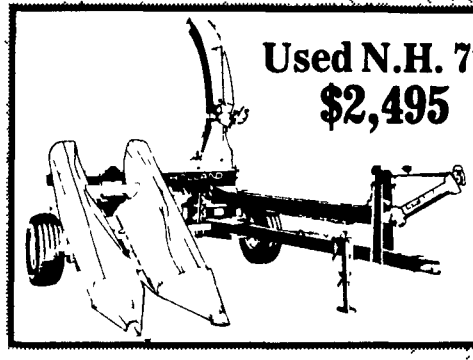

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# USDA allows meat plants to extend operating hours

WASHINGTON – The U.S. Department of Agriculture today proposed that certain meat and poultry processing plants operating under USDA's total quality control (TQC) inspection system be allowed to expand their regular operating shifts from eight hours to up to 12 hours. Expansion of operating shifts would give such processing plants added flexibility in producing and shipping their products.

"Under the voluntary TQC inspection system, a meat or poultry plant uses a USDA-approved quality control system to ensure its production process produces wholesome and accurately labeled products," said L.L. Gast, associate administrator of USDA's Food Safety and Inspection Service.

"However, current regulations prohibit a processing plant that operates under an approved TQC system from shipping products prepared after the end of its regular eight-hour shift, unless the plant pays for the overtime services of a USDA inspector," Gast said.

Gast said if the plant does not obtain the inspector's overtime services, products produced after the regular eight-hour shift must be stored until the start of the next regular production shift.

"This policy causes unnecessary hardship for plants such as those that do not have adequate storage." said Gast. "While USDA inspectors closely monitor USDA-approved total quality control systems, this monitoring process does not require the presence of a USDA inspector at all times."

The proposal would allow plants that have operated under a USDA-approved TQC system for at least one year to expand their daily operating schedules from eight hours to up to 12 hours upon USDA's approval. Plants receiving USDA approval would be able to produce and ship products for up to four more hours daily without paying for a USDA inspector's overtime services or holding the shipment until the next regular shift.

Gast said several provisions in the proposal would assure continued control over product wholesomeness and labeling accuracy. Processors would be required to provide a plan for random sampling of products scheduled to leave the plant after the regular eight hours of operation, and a plan for securing samples until the inspector's next shift. In addition, USDA would occasionally monitor – at the plants' expense – operations past an eight-hour shift.

According to Gast, if approved quality controls were not being adhered to, USDA could terminate its permission for the plant to operate under a TQC inspection system.

# USDA quarantines county to control African bees

WASHINGTON, – Officials of the U.S. Department of Agriculture have announced today the immediate quarantine of 462 square miles in Kern County, CA, to prevent the spread of Africanized honeybees recently found in that area.

"Africanized bees are a serious agricultural pest which could be spread artificially to uninfested areas of the country," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service. "Therefore the quarantine restricts the interstate movement of honeybees in any life stage and certain other articles from the quarantined portion of Kern County."

Hawkins said Africanized bees can hamper honey production and damage agricultural crops that depend upon pollination by bees.

Federal officials confirmed on July 25 that a nest of wild bees discovered at Lost Hills in Kern County was an Africanized strain. Officials of USDA and state and county agencies in California have begun an intensive survey to look for additional colonies of the bees in the area. Africanized bees are not known to exist in any other part of the country.

Africanized bees are descendants of African bees imported from West Africa to Brazil in 1956. Some of the African bees escaped and bred with Brazilian honeybee populations, producing the Africanized strain. The bees have spread steadily since then, and now reportedly have reached as far north as Honduras in Central America.

Hawkins said efforts are underway to determine how the Africanized bees discovered in Kern County were introduced so far from their current range.

## Dry milk sold to Spain

WASHINGTON – Under Secretary of Agriculture Daniel G. Amstutz has announced the sale of $8.75 million worth of U.S. standard grade nonfat dry milk to Spain.

The 55 million pounds of dry milk was sold from Commodity Credit Corporation stocks to the Asociacion Empresarial de Fabricantes de Leches Artificiales para Animales (LACTANIMAL) for use as a calf milk replacer.

Amstutz said that Spain is a major importer of dried milk and whey products from the European Community for use as animal feed.

Last May, the CCC sold 143 million pounds of standard grade nonfat dry milk to LACTANIMAL valued at $19.5 million for delivery through December. The additional 55 million pounds will be delivered during 1986.

As of Aug. 12, the CCC held in its inventory 595 million pounds of extra grade nonfortified nonfat dry milk for use as human food and 208 million pounds of standard grade nonfat dry milk.


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**AT 11:00 A.M.**

**All those tracts or parcels of land in fee simple with improvements thereon containing or reputed to contain:**

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IMPROVEMENTS ON FARM #1 – Improvements consist of a lg. Historical 2 story stone, brick and stucco main dwelling with center hall, central heat and bath; 30 stall block dairy barn w/attached block dairy house; frame bank barn w/an attached pole barn; double wagon shed w/2 corn cribs; frame & metal grainery; block 4 car garage; poultry house; brick and stucco smoke house; block butchering house & misc. frame outbuildings. NOTE: Farm #1 is presently used as a livestock/grain farm and is well watered and has very productive somewhat level soils.

IMPROVEMENTS ON FARM #2 – Improvements consist of a 1 story brick main dwelling which was built over a former dwelling and has heat and bath and is in good condition. The only other building is a lg. frame bank barn. NOTE: This farm also is watered by streams and has pasture on both sides of Glisans Mill Rd. This farm is presently being used as a crop farm and has productive level soils.

TERMS: **The above mentioned real property and improvements are to be sold in "as-is" condition, and subject to liens and restrictions of record, if any. A deposit of $25,000. on each farm in the form of cash or certified check or other checks acceptable to Trustees at the time of each sale made payable or endorsed to Trustees.**

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SAT SEPT 7 - 11 30AM Harry & Anna Larkin Complete Dispersal of 35 Heifers, Machinery Located Moscow Rd Turn off Rt. 12 at E Hamilton (8 mis N of Sherburne & 1 mi S of Hubbardsville) to Larkin Rd., go 3 mis to a T, turn left to Moscow Rd Mel Manasse & Mark Crandall, Aucts

SAT SEPT. 7 - 9AM 3 Tractors, Mach., Lawn & Garden, Hshld. Located 4 mis E of Gettysburg, PA Along US Rt. 30 Thelma Spangler, Owner C David Redding, Auct

SAT SEPT 7 - 12 30PM 150 Top Quality Registered & Grade Holsteins. Located Cross Street, Bernardston, Mass Peila Bros, Owners A Bruce Whittier, Auct

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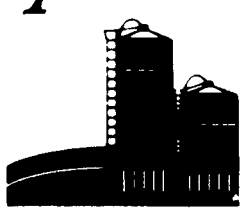

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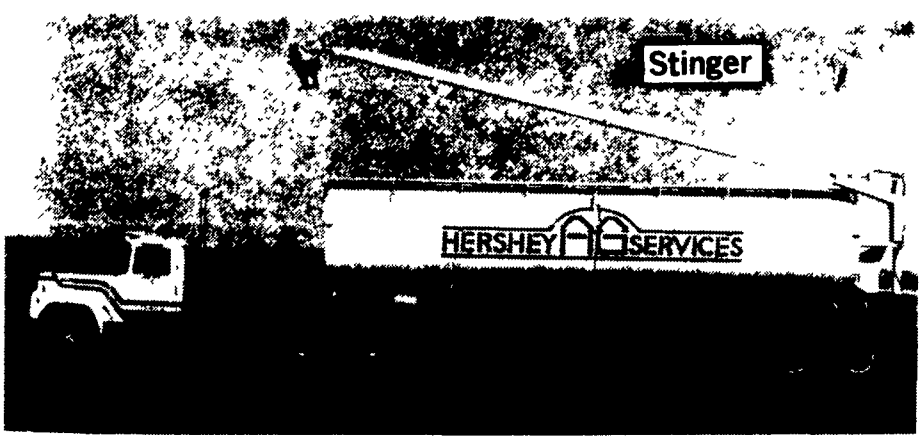


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# Tobacco draws West German youth to Lancaster County

BY SALLY BAIR
Staff Correspondent

MOUNT JOY — Dirk Siemann is spending two months this summer working in the tobacco field. That is not so unusual in Lancaster County except that Siemann is a native of West Germany from the town of Heilbronn, near the fabled town of Heidelberg.

Dirk, 19, came to this country specifically to spend long days in tobacco fields, learning about raising tobacco. His two-month stay is at the farm home of Paul and Arlene Witman, R.D. 2, Mount Joy. Dirk's father owns a tobacco company in West Germany and Dirk hopes to become a tobacco merchant. He says, "The best way to learn is to have experience."

He believes his visit in this country will serve two purposes. While he is learning the tobacco business, he will also learn the language, something that he thinks is very important.

About the hard physical work in the fields, Dirk says, "I like it." He spent the first few weeks weeding the fields, the second few topping the plants and now he is helping to cut tobacco. He admits to having some difficulty adjusting to the high humidity, and he has also acquired some blisters, but he likes the work.

He says he learned how the work should be done "in about a minute." However, he found it takes a lot longer to become as proficient as the natives. He smiled and said, "I just do my best."

Dirk was not a total stranger to tobacco, though he has never worked in the fields. Tobacco is grown in West Germany in the Rhine Valley where there is very warm weather. Dirk explains, "The weather is similar to here and there is the same kind of soil." Both cigar and cigarette tobacco varieties are grown there. Tobacco is used as a cash crop by the German farmers who raise it, and it requires just as much hand labor there.

Dirk's father purchases tobacco both from farmers and from factories, and in addition to buying and selling tobacco, his father also has a nicotine business. Dirk said the nicotine is extracted from the tobacco and used in other tobaccos as well as chewing gum and other products.

He was directed to Lancaster County through one of his father's business friends who worked with Lancaster Leaf Tobacco. Paul Witman works in the leaf department of Lancaster Leaf Tobacco.

Dirk said, "A lot of people smoke in Germany, but it is decreasing." He said cigarettes there carry the same health warning as in this country. It is possible to buy both American and European brands, although Dirk remarked that there are no menthol cigarettes manufactured in Germany.

He said a lot of people smoke "self-made cigarettes," primarily because it is cheaper. You can save 30 to 40 percent by purchasing the tobacco and paper and rolling your own.

Dirk estimates that about 35 percent of the cigarettes used in Germany are from the United States. He said, "Our cigarettes are more expensive because the tobacco tax is higher." He said the actual price of cigarettes is about the same as in this country, but there is a high tax added to the price.

As a member of the European Economic Community, West Germany supports tobacco farmers which results in "a low and artificial price," according to Dirk. Also, it is cheaper to buy tobacco from other EEC countries, including Italy, France and Greece. Next year Spain and Portugal will enter the EEC, and that will result in more purchases from those countries.

Dirk said the EEC has been very good for farmers, because "they get good prices which don't change." However, the good prices have stimulated overproduction. "Prices are very cheap for food raised in countries in the EEC," Dirk relates. But the cost of overproduction is high, causing crops to either be destroyed or stored at very high cost to the government.

In addition to learning about tobacco, Dirk says he wants "to learn the language, see something of America and learn something about the country."

He has already traveled with Witman to the tobacco fields of Connecticut, and visited the Atlantic shore with Arlene. He says it is possible to go to the shore in Germany, but it is the North Sea coast, and it is very cold.

A trip to New York City was an exciting experience for Dirk, and his assessment of the Big Apple was, "I liked it for a few days, but I cannot imagine living there for a whole life." He adds, "I liked Washington very much."

In September he plans to leave Mount Joy and travel by Greyhound bus to California to see Yosemite National Park and San Francisco, and then go on to Oregon to meet a friend. He is looking forward to seeing this part of the United States, and says on his next visit he would like to go to Florida.

Dirk finished his "gymnasium" before traveling to Pennsylvania. He went to school for 13 years and says the gymnasium is "more than a high school and less than a college." When asked about his excellent command of English, Dirk says, "Every student has to learn English."

Dirk seems to be enjoying his visit to the heart of Lancaster County, and says of the Witman's farm, "It is a wonderful farm." He finds the food agreeable, but thinks the Germans eat more meat, "and much more potatoes" in their diet. He experienced that great Lancaster County summer treat, corn on the cob, and said, "It's the first time I ate it. It's wonderful." Of course, he added, "In Germany we

(Turn to Page B4)

Chip Weidman, right, hands tobacco to West Germany native Dirk Siemann who loads it on the tobacco wagon. They have worked together in the tobacco fields as Dirk learns more about this Lancaster County crop.

Dirk hefts a healthy stalk of tobacco to the spear.

# Homestead Notes

Dirk said he learned how to cut tobacco in about a minute, but he is still working to carry out the work with the skill of Lancaster Countians.

Dirk puts some tobacco in the drying barn. He is learning more about the tobacco industry by working on the farm of Paul and Arlene Witman, Mount Joy.

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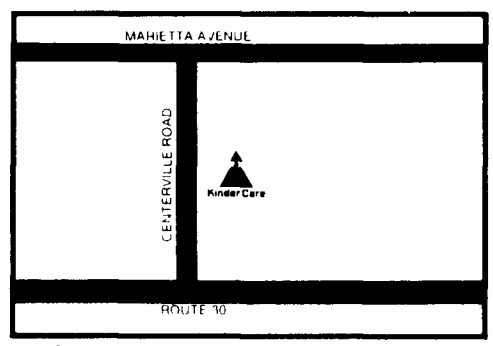


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# Tobacco

(Continued from Page B2)

give corn to the animals."

Germans enjoy "brotchen" or little rolls for breakfast, a hearty meal for lunch and often a lighter meal in the evening. A standard of most German homes is coffee time in the late afternoon. And the bread is heavier, often whole grain. He said he enjoyed the French bread served in this country. A surprise was having potato chips served as part of a meal, whereas he is accustomed to eating them only as a snack.

He has not found any beer to compare with "good German beer," which he says is a "real natural beer." And he has found local wines to be too sweet for his taste.

Dirk has made many young friends in this area through his own friendship with a nephew of the Witman's, Chip Weidman. He observes that young people seem to have the same interests in his home country and here.

Traveling with Witman as he goes about his duties, Dirk had the opportunity to visit Amish farms in Lancaster County. He said he had heard of them before coming to the County, and added, "I admire them. It is a strange kind of life in today's world."

He enjoyed the discovery that he could understand the Amish as they conversed in Pennsylvania Dutch, although admitted that they could not follow his High German or the dialect, from his home area. "Pennsylvania Dutch is like some German dialects," he explained.

American television has been an experience for Dirk. "You have a lot of channels and a lot of commercials," he says emphatically In West Germany, television viewing is limited because the stations do not broadcast the whole day, and commercials are limited to one 45 minute segment, shown in the afternoon.

He laughed as he said the most famous German in this country is tennis star Boris Becker. Because of Becker's success, tennis is growing in that country. Dirk's own interests are in soccer, table tennis, basketball and music. His main interest is in traveling, and he has visited Greece, Italy, Spain, Portugal and Morroco.

Next year his goal is to learn French. "It is very important to speak two languages, and Germany does a lot of trading with France."

Dirk appreciates this rare opportunity to get to know the United States. "This is a rare moment—not too many people get this chance," he says seriously. "I like the people. They are very friendly."

When he returns he will work for a company other than his father's to learn more about becoming a tobacco merchant. Perhaps then he will choose to study economics at a university, and eventually would like to help his father as a tobacco merchant.

For the immediate future, Dirk is eager to continue with the tobacco harvest, learning our language and customs as he lives and works with the Witman's. It has been a rewarding visit, providing a lifetime of memories.

# Ida's Notebook

## Ida Risser

Last week on our way to Ag Progress Days near State College, we drove through Rothrock State Forest. It was a beautiful, quiet ten mile drive through stately trees with very little underbrush. I was pleasantly surprised to see two orange-colored deer in a clearing near a cabin. However, we did manage to get lost for a bit before we found Route 26 but that only added to the adventure.

We stopped for lunch and discussed the fact that this was the first fall in twenty years that we were not involved in hauling a child and all of his or her possessions to a college. You see, on the way to Ag Progress Days, we saw many young people and their parents headed for Penn State University. The cars had racks of clothes on hangers, boxes that blocked the back window and plants on the front seat.

We could easily imagine the scene when they arrived. First, find a parking place near the entrance to the dorms. Then, if you are lucky, get a cart to pile the cartons on and hope the elevators are operating. Some of our six children had sixth or seventh floor rooms and those steps get mighty steep—especially when you are our age. So, Allen and I agreed that even though we missed our annual trip to a college it was nice to finally come to an end. Enough is enough.

As we started our journey a bit late, due to a malfunctioning compressor, we stayed until closing time at five o'clock. Then we attended a cow sale in a nearby town and purchased several dairy animals. After arranging for trucking, we started for home and arrived after midnight.

When one goes away it seems that work piles up at home. So I'd better hurry and can that bushel of peaches that are waiting for me, pick those ever-bearing red raspberries and get some sweetcorn frozen.


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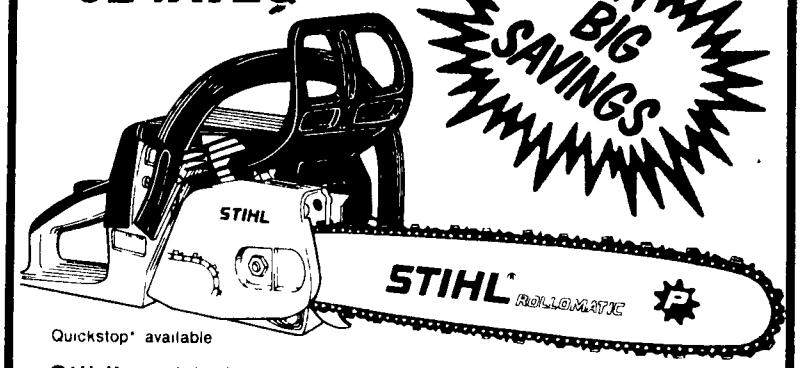


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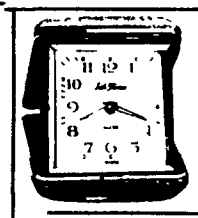

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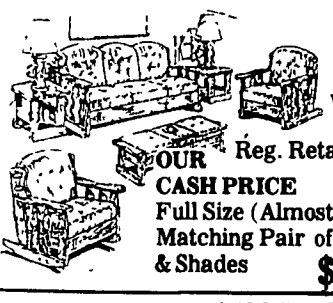

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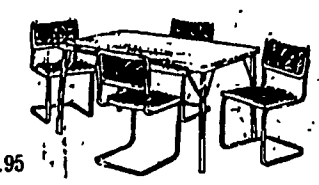

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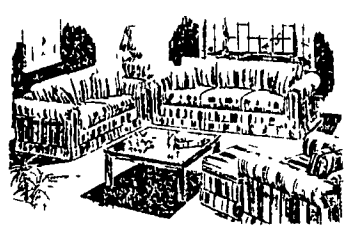

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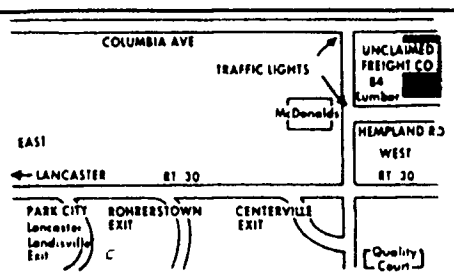

# *Ladies Have You Heard?*

**By Doris Thomas**

**Lancaster Extension Home Economist**

**Bigger Is Not Always Better**

The temptation to be efficient by equating bigger with better is not always a good idea—especially in the area of home canning. I have had questions about the safety of using the two-quart canning jars now on the market.

The answer is **Caution!** The National Task Force on Home Preservation is encouraging research to establish safe recommendations for using these jars for canning fruit and possibly tomato juices, but the research is not complete.

Two-quart canning jars present problems because of slow heat penetration rates, and long processing times which often result in low quality preserved foods. In addition, neither standard boiling water canners nor pressure canners are tall enough to accommodate these jars. Even the large 22-quart pressure cookers, which are tall enough, present problems because they are costly, very heavy, and often do not fill in the restricted area between the range top and hood vent in many modern kitchens.

If you already have 2-quart jars and the facilities and equipment to use them, do follow these recommendations:

- Use only for pressed, acid juice products such as grape, apple, and tomato juices.
- Use only if you have a stock pot or pressure cooker tall enough to allow you to boil the jars standing up, with a minimum of 1-inch of water over the tops of the jars.
- Process for 55 minutes.

**The Incredible Edible Egg**

The incredible edible egg is one food that really fills the bill! Eggs come to you straight from nature without any additives packaged in shells that keep the edible contents practically sterile until you break them open. Inside is protein of such high quality it is often used as the standard against which other protein foods are measured. And, this protein is backed up by impressive amounts of all the essential vitamins the body needs except C and a substantial number of minerals. For all this good nutrition, one large egg contains only 80 calories.

You might expect that all these attributes would result in shell shock at the check-out counter. But, eggs are a bargain you can bank on! If you find it hard to compare prices when they fluctuate from week to week, keep this simple rule of thumb in mind: A dozen Large eggs is a pound and one-half of protein, so the price per pound is 2/3 of the price per dozen.

Using this rule, you will find that even if large eggs are selling for $1.20 a dozen, they are only 80 cents a pound. Since each dozen of large eggs contains six servings of one of the best protein foods, it is worth your while to take home an extra carton or two.

Most egg dishes are quick and easy to prepare. And especially during the heat of summer, eggs are an energy conservationist's delight. Omelets and scrambled eggs are both quick-cooking top-of-the-range dishes that make great entrees for any meal of the day.

Hard-cooked eggs are another summer supper idea. You can cook them in about 15 minutes, and with a supply of hard-cooked eggs in your refrigerator, you can prepare all sorts of sensible summer dishes.

However you serve them you will find eggs are a natural for cool and light summertime dishes!


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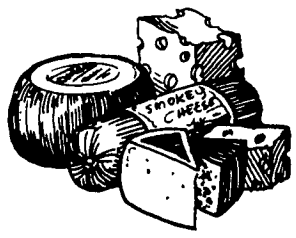
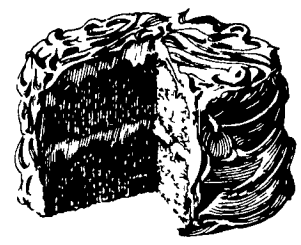



# Home On The Range



## Quick breads are the perfect solution when your time is short

Quick breads are a delicious and easy way to treat your family. Made with a host of flavorful ingredients, the end result is always a tasty success.

It doesn't take long to stir up the batter, so even on busy days you can find time to mix up a loaf or two. Or, if you know your schedule is just too tight, you might want to bake a loaf ahead of time and put it in the freezer for safe keeping.

And just as your family will surely enjoy these luscious treats, so will friends and neighbors. A loaf of quick bread makes a perfect hostess or welcome-to-the-neighborhood gift.

**FRESH NECTARINE BREAD**

½ cup margarine or butter
⅔ cup sugar
2 large eggs
1½ cups nectarines, finely chopped
1½ cups all-purpose flour
½ cup wheat flour
2½ teaspoons baking powder
¾ teaspoon salt

Cream butter or margarine with sugar. Beat in eggs and nectarines. (Batter may appear curdled). Mix flours, baking powder and salt. Add to nectarine mixture and stir until flour is moistened. Turn into greased 8½ x 3-inch loaf pan. Bake at 350°F. for 55 to 60 minutes or until toothpick inserted in center comes out clean. Cool in pan 10 minutes. To bake in glass pan, bake at 325°F. for 1 hour and 15 minutes. Makes 1 loaf.

**Nancy Kramer**
**Newmanstown**

**APPLE BANANA BREAD**

4 apples
3 large bananas
½ cup butter or margarine
2 cups sugar
2 large eggs
1½ teaspoons baking powder
1½ teaspoons baking soda
3 cups flour
½ teaspoon salt

Cut and pare apples; chop fine. Sprinkle with a little lemon juice. Mash bananas and add to chopped apples; mix well. Cream butter; add sugar and eggs while beating. Stir in apple-banana mixture. Sift dry ingredients. Stir into first mixture. Spoon into 2 greased and floured 8x5x3-inch loaf pans. Bake at 325°F. for 1 hour or until done.

**Nancy Kramer**
**Newmanstown**

**CHEDDAR APPLE BREAED**

2½ cups flour
¾ cup sugar
1 tablespoon baking powder
½ teaspoon salt
½ teaspoon cinnamon
2 eggs
¾ cup milk
⅓ cup margarine
2 cups (8 ounces) shredded sharp cheddar cheese
1½ cups chopped peeled apple
¾ cup chopped nuts

Combine dry ingredients. Add combined eggs, milk and oil; mix well. Stir in remaining ingredients. Spoon into well-greased and floured 9x5-inch loaf pan. Bake at 350°F. for 1 hour and 15 minutes. Let stand 5 minutes; remove from pan.

True to their name, quick breads go straight from the mixing bowl to the oven with no kneading or rising time.

## Featured Recipe

This week's featured recipe took first place in a statewide Pork Fest Recipe Contest, held recently during the Lancaster County Bavarina Summer Festival in Adamstown.

Submitted by Julie Gockley of Ephrata, the winning recipe combines the flavors of pork and peaches for a succulent combination.

**Summer's Golden Pork**

1 2-pound pork shoulder steak, 1 inch thick, cut into strips ¼x1½ inches
3 tablespoons cooking oil
¼ teaspoon salt
¼ teaspoon whole thyme
2 .75-ounce packs "garlic and herbs" salad dressing mix
2 cups warm water
½ cup peach preserves
2 cups sour cream
1½ tablespoons flour
1 12-ounce package egg bows or bow ties noodles, cooked according to package directions
4 yellow, peeled, sliced peaches or 1 16-ounce can sliced, drained peaches
5 medium unpeeled summer squash, cut into ¼-inch slices
5 medium carrots, peeled and cut julienne style
1 carrot, peeled to use for making garnish curls
5 fresh sprigs garlic

In a 6-quart dutch oven, brown pork in oil on medium high heat, turning pork frequently. Reduce heat to low. Add salt, thyme, and 1 pack of salad dressing mix. Add water, stir gently to blend and cover. Simmer about 35 minutes or until tender. Add peach preserves, carrots and squash. Cover and simmer until vegetables are tender. (Do not overcook).

Preheat oven to 250°F. Add peaches to pork and simmer just until hot. With slotted spoon, remove pork, vegetables, and peaches to an oven-proof container. Place container in oven to keep hot. Keep drippings in dutch oven over low heat.

In medium bowl, gently combine sour cream, flour and the remaining pack of salad dressing mix. Pour sour cream mixture into drippings on stove. Do not allow this to boil, but heat until hot, constantly stirring. Serve pork mixture on a bed of hot drained bow noodles. Generously top with sour cream dressing and garnish with raw carrot curls and parsley.

**APRICOT NUT BREAD**

1 egg
⅔ cup sugar
2 tablespoons oil
2 cups all-purpose flour
2 teaspoons baking powder
½ teaspoon salt
¼ teaspoon soda
½ cup orange juice
½ cup water
½ cup dried apricots, finely chopped
1 cup chopped nuts (almonds, walnuts or pecans may be used)

Heat oven to 350°F. Grease and flour bottom only of 9x5-inch loaf pan. In large bowl, beat egg, add sugar and oil. Mix well.

Lightly spoon flour into measuring cup, level off. Blend flour, baking powder, salt and soda. Add flour mixture alternately with juice and water. Begin and end with dry ingredients. Stir in apricots and nuts. Pour into pan. Bake at 350°F. for 55 to 65 minutes or until done. Cool 15 minutes before removing from pan. Makes one loaf.

**Nancy Kramer**
**Newmanstown**

**PUMPKIN—PECAN TEA BREAD**

1¼ cups coarsely chopped pecans
3 cups sugar
¾ cup margarine
3 eggs
1 16-ounce can solid pack pumpkin puree
½ cup dairy sour cream
3½ cups unsifted flour
1 teaspoon salt
1 teaspoon baking soda
½ teaspoon baking powder
1½ teaspoons pumpkin pie spice
½ teaspoon ground cinnamon

In large bowl, cream sugar and margarine. Mix in eggs, one at a time. Beat in pumpkin and sour cream until blended. Combine flour, salt, baking soda, baking powder, pumpkin pie spice and cinnamon; gradually beat into pumpkin mixture until blended. Stir in pecan pieces. Pour batter into 3 well-greased 1-pound coffee cans or 2 greased 8½ x 4½ x 2½-inch loaf pans. Bake at 325°F. for 50 to 55 minutes for cans, or 55 to 60 minutes for loaves. Cool 10 minutes before removing from pans. Dust with confectioners' sugar, if desired.

**SWEET POTATO BREAD**

3½ cups sugar
3½ cups flour
2 cups cooked, mashed sweet potatoes
1 teaspoon ground nutmeg
½ teaspoon salt
1 cup chopped pecans
1 cup oil
1 teaspoon soda
4 eggs, slightly beaten
1 teaspoon ground cinnamon
1 teaspoon ground allspice
1 8-ounce box chopped pitted dates
1 teaspoon vanilla extract

Combine sugar and oil in large mixing bowl. Add sweet potatoes and mix well with wooden spoon. Beat in eggs. Sift dry ingredients together and stir into mixture. When dry ingredients are just moist, stir in dates, pecans and vanilla. Pour batter into 4 greased #1 coffee cans. Bake in preheated 350°F. oven for 1 hour. Cool in cans. Remove and wrap tightly to store. May be frozen. Try some of this bread sliced thin and spread with cream cheese/pineapple mixture.

(Turn to Page B8)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O Box 366, Lititz, PA 17543.

| September | |
|---|---|
| 7 | Pack A Lunch |
| 14 | Favorite Fair Recipes |
| 21 | Poultry Dishes |

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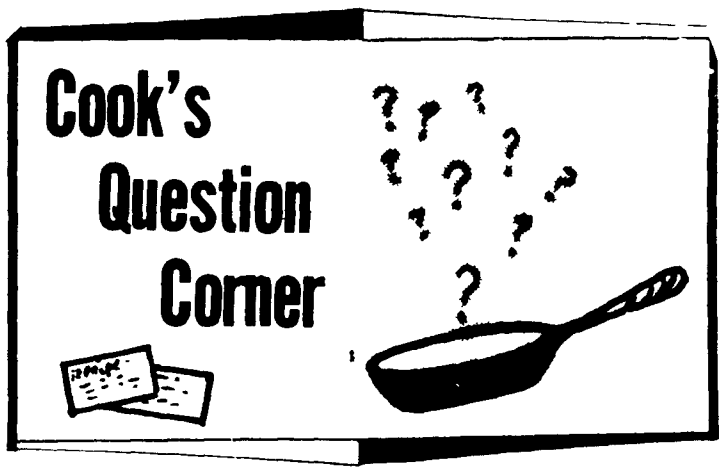



**If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question we will publish it as soon as possible.**

**Answers to recipe requests should be sent to the same address.**

**QUESTION** - Mrs. G. Jozwicki, Columbia, NJ, would like to know how to clean her cider press. She writes: "I have been making apple cider for a number of years and now I find that the wooden racks on my small press smell woody (musty?)"

**QUESTION** - Mrs Donald Rettburg, Woodbury, would like a recipe for hot sausage sandwiches

**QUESTION** - Nancy Kramer, Newmanstown, would like to know where she can purchase phyllo sheets They are used in strudel and baklava.

**QUESTION** - Mrs. D.H. Wolgemuth, Manheim, would like a recipe for Christmas pickles Pickles are put in a gallon jar in vinegar solution, and in December the solution is drained off and sugar is added

**QUESTION** - Grace Ikeler, Bloomsburg, would like a recipe to make sour cream.

**QUESTION** - N.E. Koons, Lebanon, would like recipes for jams that can be frozen — peach, apricot, strawberry, raspberry — by adding sugar and berries only, without using Sure-Jell or Certo.

QUESTION - Mrs Marvin Hoover, Womelsdorf, would like a recipe for nut loaf. It is made like a pudding with milk, graham crackers, whipped cream, peanut butter and marshmallows

**QUESTION** - R. Scott, Quarryville, would like a recipe for barbecue flavoring for sandwiches, meats and vegetables

**QUESTION** - Joyce Engle, Potter County, would like a recipe for cup cheese made from whole milk

**ANSWER** - Mrs Joy Reisinger, Landisburg, requested a recipe for carrot-raisin salad Thanks go to Eva Southard, Glen Rock, for her salad recipe

**Carrot-Raisin Salad**

3 cups raw grated carrots
½ cup raisins

Combine in bowl and pour dressing over

**Dressing:**
¼ cup mayonnaise
2 tablespoons lemon juice
1/8 teaspoon salt
¼ cup yogurt
1 tablespoon honey

Blend together with a spoon Chill salad before serving Serve on lettuce and top with nuts

**ANSWER** - Shirley A Frantz, Palmerton, requested a peanut butter pie recipe Thanks go to Mrs Brenda Nolt, Mt Joy, for her pie recipe that uses cream cheese, and to Arlene Patches, Lebanon, for her pie recipe Thanks also to all the other readers who shared pie recipes

**Peanut Butter Pie**

⅔ cup sugar
2½ tablespoons cornstarch
1 tablespoon flour
½ teaspoon salt
3 cups milk
3 slightly beaten egg yolks
4 tablespoons peanut butter
1 tablespoon butter

Combine sugar, cornstarch, flour, and salt Add milk and cook over low heat, stirring constantly until smooth and thick Remove from heat and add a bit of the hot mixture to egg yolks and then return to the hot mixture. Boil 1 minute longer, stirring constantly Add peanut butter and butter, stir until blended. Pour into 9-inch baked pie shell

Make meringue with egg whites and put on top Can be served with whipped cream and crushed peanuts on top.

**Peanut Butter Pie**

4 heaping tablespoons creamy peanut butter
1 8-ounce package cream cheese
½ teaspoon vanilla
2 cups confectioner's sugar
1 large container Cool Whip (2 cups)

Mix all ingredients together and pour into graham cracker crust Chill about 2 hours.

**ANSWER** - Clarence Kissinger, Yorktown, Va., requested a recipe for brown potato soup Thanks go to Nancy Kramer, Newmanstown, for her recipe

**Brown Potato Soup**

4 large potatoes
1 onion, chopped fine
1 quart milk
1 tablespoons butter
4 tablespoons flour
1 hard cooked egg
Salt and pepper to taste

Dice potato and cook with onion in water until tender Add milk and bring to a boil. Brown flour in butter in heavy frying pan. Stir constantly until lightly browned Stir flour into soup and boil a few minutes until it thickens. Season to taste Add chopped egg and serve

# Quick breads

(Continued from Page B6)

**OATMEAL APRICOT BREAD**

1 cup chopped dried apricots
½ cup packed brown sugar
1 cup milk
1½ cups sifted flour
2 teaspoons baking powder
1 teaspoon salt
¾ cup rolled oats (quick or uncooked)
Grated rind of 1 orange
1 egg, beaten
¼ cup melted shortening

Combine first 3 ingredients. Sift flour, baking powder and salt together in a bowl. Stir in oats and orange rind. Add egg, shortening and apricot mixture. Stir until blended. Pour into 6 6-ounce greased orange juice cans. Bake at 375°F. for 30 minutes. Remove from cans; cool thoroughly Store 1 day for easy slicing.

**Barbara Russel**
**Pine Bush, NY**

**PINEAPPLE ZUCCHINI BREAD**

3 eggs
2 cups sugar
2 teaspoons vanilla
1 cup oil
2 cups zucchini, grated and unpeeled
3½ cups flour
1½ teaspoons (or less) salt
1½ teaspoons baking soda
¾ teaspoon baking powder
1 cup crushed pineapple, well drained (do not squeeze)
1 cup chopped walnuts

Mix eggs, sugar, vanilla and oil. Blend well until light. Add zucchini. Add dry ingredients alternately with pineapple, then add nuts.

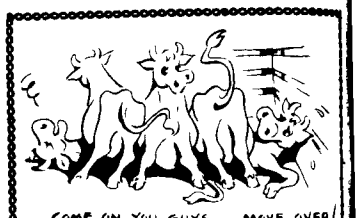
Bake in 2 well-greased and floured bread pans at 325°F. for one hour or until done.

**Mrs. Carl S. Bacon**
**Felton**

**DATE CHEESE BREAD**

1 cup pitted dates, diced
¾ cup boiling water
1¾ cup sifted all-purpose flour
¼ teaspoon salt
1 teaspoon baking soda
½ cup sugar
1 egg, slightly beaten
1 cup shredded sharp cheese
1 teaspoon vanilla
½ cup finely chopped walnuts

In a small bowl, combine dates and boiling water. Set aside. Sift together flour, salt, baking soda, and sugar. Add date mixture, beaten egg, cheese, vanilla and nuts. Blend only until dry ingredients are moistened. Pour into well oiled 9x5x3-inch loaf pan Bake at 350°F. for 45 to 50 minutes or until loaf tests done in center Let stand 5 minutes, remove from pan. Finish cooling on wire rack Makes 1 loaf.

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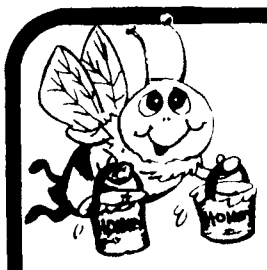
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# Researcher says hot dogs still good with less salt

WASHINGTON — Corned beef, hotdogs, and baked goods could be made with less salt, still taste as good, and help people cut the salt in their diets.

That's the outlook of U.S Department of Agriculture scientists who, after a two-year study, have developed new formulas for lower salt in processed foods.

Food technologists Richard C. Whiting and Eugene J. Guy of USDA's Agricultural Research Service worked to see how much the table salt, or sodium chloride, content could be reduced and still protect the safety and quality of processed foods. These foods are the source of over 30 percent of an American's intake of sodium Nutritional and medical research have linked high levels of sodium in diets to high blood pressure and other health problems.

Many brands of corned beef, hotdogs, and processed meats could be made with 20 to 25 percent less table salt, according to Whiting's findings at the agency's Eastern Research Center, Philadelphia.

Lower-salt hotdogs compared well with conventional hotdogs in flavor, texture, and shelf life, Whiting said.

Recipes for commercial and homemade leavened breads could call for 50 percent less salt without sacrificing quality, Guy said. A 50-percent reduction could decrease the average consumer's salt intake ½ to 1 gram a day.

Studies confirmed that proper refrigeration is more important than salt in retarding the growth of microbes that cause spoilage and food poisoning, Whiting said.

## Solanco Community 4-H Club

The Solanco Community 4-H Club held its July meeting at the Hoffman building in Quarryville

The group played volleyball and softball before the business meeting

The group talked about the 4-H Fair at the Farm and Home Center in Lancaster. Roundup for the Solanco Community Club is Aug 27. All projects and books must be there for recognition of completing the 1985 year

Brian McLaughlin gave a demonstration from the Handyman project. He showed the members two of his projects, a tool box and a bookrack.


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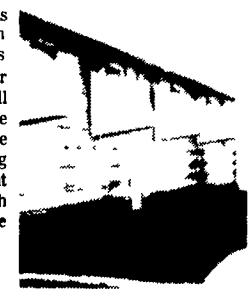

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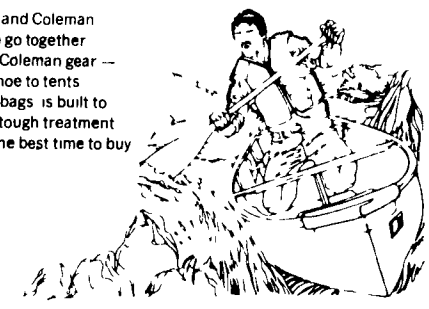

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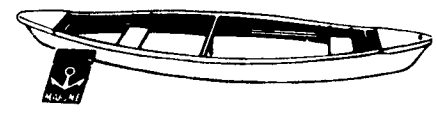

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# Kid's Korner

## Mesquite – A pest with good taste

WASHINGTON – For more than a century, mesquite, the wood that helped support the Alamo, has been cursed, kicked, kerosened, chain-sawed, and bulldozed as a pest in the Southwest.

It's almost impossible to get rid of, experts say of the tough, gnarled tree with roots so deep and wide that it thrives–even can produce bumper crops–during droughts. Varieties of the thorny menace have invaded 55 million acres in Texas alone, growing so thick in places that they choke and rob once-prime range land. In New Mexico and Arizona, another 45 million acres have been infested.

For nearly 40 years, the Texas Forest Service has tried to make something of the "good-for-nothing" tree. "It's called turning a problem into a resource," says Ken Rogers of the Service's Forest Products Laboratory.

**All Shapes And Sizes**

Finally in the 1980s, mesquite has caught fire. Chunks of it, chips of it, logs of it, and charcoal briquets of it are burning in backyard barbecures and restaurant grills across the country. A new restaurant on the Potomac river near the nation's capital features mesquite-fired steaks and seafood.

There's even a "friends of mesquite" association, Los Amigos del Mesquite, whose 300 members are producers and consumers.

Although the wood can be used for everything from parquet floors to gunstocks, 90 percent of the nationwide mesquite business today goes up in smoke as cooking fuel, says Rogers. Sales are expected to top $12 million this year. Mesquite competes with another aromatic wood, hickory, for a distinctive smoky flavoring.

"We used to go out and chop our own mesquite from trees outside Dallas and take it on camping trips for cookouts. We thought, if we like its mellow flavor so much, others probably would too," says Rozan Reed Williams of Dallas. "We pioneered the mesquite-chunks business."

She and her husband, Ray, operate one of the largest mesquite companies, producing three-pound bags of chunks in two seconds, and shipping them as far as Saudi Arabia. What's good for gourmets may be good for cattle ranchers, who welcome harvesters of their nuisance trees. The Williamses' company leases more than 800,000 acres of honey mesquite, one of the three major varieties among some 40 species.

Ironically, the cattle drives of the Old West spread the mesquite menace. The cattle ate its nutritious pods and deposited them onto the soil in dung left along the trails. Mesquite was spreading like wildfire by the mid-1800s as overgrazing of ranch lands gobbled up any plant competitors.

**Daily Bread And Diapers**

Mesquite was not always maligned, says biogeographer James Humphries of East Texas State University, who has studied the changing perceptions of the indigenous tree.

Not only was mesquite used for cross-timbers in the Alamo and the first fence posts on early ranches, but it provided "40 percent of the diet of most native Americans in the Southwest," Humphries says. "It went from most-favored food source to the status of pest."

The Indians used virtually the whole tree, he explains. They made a sweet drink and breadlike substance from the pods, dried food from the seeds, which were 40 percent protein, antiseptics from the sap, needles and toothpicks from the thorns, and baby diapers from the bark, pounding it into a felt-like material. Like outdoor chefs today, they cooked with the wood.

"Mesquite was dependable. The people could always count on it regardless of climatic conditions, because drought has little effect on it," Humphries explains.

The tree's remarkable roots can reach down 40 to 50 feet or more, all the way to the water table, and can spread out at least 50 feet. A competitor for scarce water in the Southwest, a large, mature mesquite tree, usually only about 20 feet tall, can drink up enough to supply about a half-acre of grassland. In some places, it is [illegible] dry creeks have started flowing again when mesquite was removed from the area. That may be a tall Texas tale, but certainly is true in theory, experts agree.

Mesquite's extensive root system makes it difficult to kill. "If you spray the trees with chemicals, they will be just as bad again in five or six years," Rogers of the Texas Forest Service says. One effective method is pulling them up by the roots, or at least cutting them off about a foot below the surface.

**New Markets Sought**

The success of mesquite for cooking–it is a dense wood producing an extremely hot fire that sears in flavor–has sparked a search for additional modern uses, Rogers says.

Already the wood is being made into parquet flooring, furniture, gunstocks, and decorative wood carvings. It has a limited market as lumber because the trees grow crooked and only the largest produce long, straight boards.

## SPITTLE BUG

He lives inside a house of foam
Beneath a frothy bubbly dome
And you go by and say "snake spit!"
And never know what's inside it
Well hidden there from preying eyes
A tiny, living, green surprise

When I go by a plant or grass
And see that white and tell-tale mass.
I push aside the bubbly foam
And look to see if he's at home
It causes him just minor troubles
To blow again his house of bubbles

Widge Arms

## SHOO

Drat
the gnat!
He had the whole sky
in which to fly,
but the place he chose
was in front of my nose
DRAT!

Why didn't
he fly
over my head,
behind my back,
anywhere instead
of that small space
in front of my face?
DRAT!

- Margaret Barrow

## COLOR THIS!

| | | | |
|---|---|---|---|
| 1. | BLACK | 6. | ORANGE |
| 2. | RED | 7. | GREEN |
| 3. | YELLOW | 8. | PEACH |
| 4. | BLUE | 9. | LT. BLUE |
| 5. | BROWN | 10. | LT. GREEN |

**CLOWNS** - A CIRCUS ISN'T A CIRCUS WITHOUT THE ANTICS OF THE CLOWNS WHO GO THROUGH ALL THEIR LAUGH PROVOKING ROUTINES TO AMUSE THE AUDIENCE. SOME CLOWNS MAKE THEMSELVES APPEAR ENORMOUS BY WEARING CUSTOMS WHICH ARE BLOWN UP WITH AIR AND THEN POP LIKE A BALLOON WHEN THEY ARE PUNCTURED.

# Four NJ FFA'ers to receive American Farmer degree

NEW BRUNSWICK, NJ — Four members of the New Jersey FFA Association have been selected by the National FFA board of directors to receive the American Farmer degree. The American Farmer degree, recognizing achievement in agriculture and leadership, is the highest degree of membership presented by the FFA for students of high school agriculture. It will be presented during the National FFA Convention held in Kansas City, MO, Nov. 14-16.

The four New Jerseyians named are: Robert Byrne, 21, son of Mr. and Mrs. Robert Byrne of Windosr, member of Allentown FFA Chapter; Tracy Sloan Hitchner, 20, daughter of Mr. and Mrs. Gary Sloan, of Bridgton and wife of John Hitchner, member of the Cumberland FFA Chapter; Laura Menard, 20, daughter of Mr. and Mrs. Leo Menard of Lebanon, member of North Hunterdon FFA Chapter; and Douglas Van Lore, 20, son of Mr. and Mrs. Wilbert Lore of Woodstown, member of Woodstown FFA Chapter.

The American Farmer degree recipients will receive travel awards to offset their travel expenses to the National FFA Convention in Kansas City. At the convention each American Farmer degree recipient will receive a gold key and certificate.

The American Farmer degree is much sought after because it is presented to approximately one member in 600 of the 421,000 member organization. It is presented only by the National FFA Organization to members who have demonstrated exceptional agricultural and leadership achievements

The New Jersey candidates were among 658 FFA members throughout the nation recommended for the American Farmer degree in 1985.

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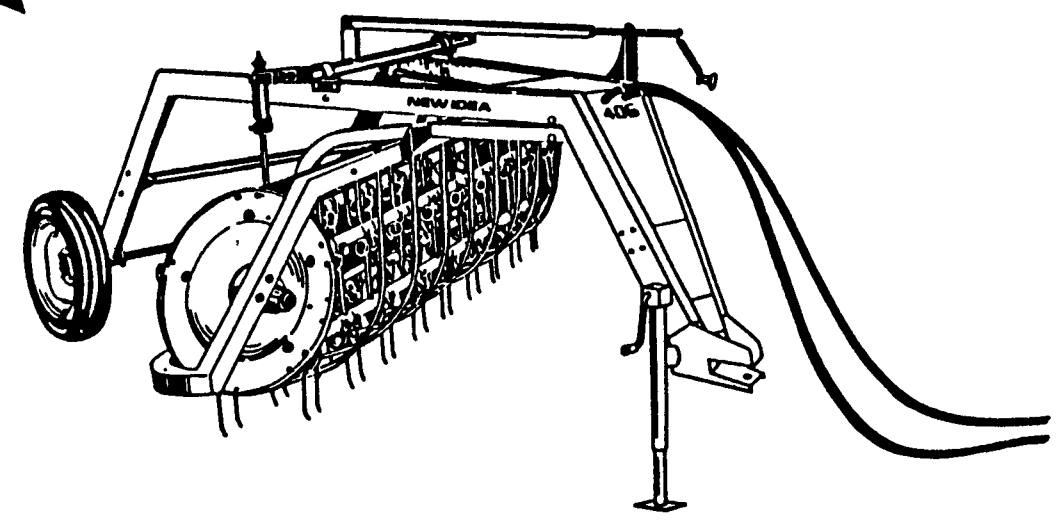


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# On being a farm wife - And other hazards

Joyce Bupp

There's a mighty fine line between the distinction of being "antique" and being "classic."

Antiques have been a sort of natural resource of southcentral Pennsylvania, likely the result of our native inherent tendencies to save things that we might need at some future date. While treasured finds grow less frequent with each passing year, the country sale or attic explorer still occasionally turns up a collector's dream-come-true.

Machinery buffs that they are, farmers are certainly not immune to the lure of items of agricultural antiquity. This fact has come to rest over the past year, after our youngest invested his carefully-counted hog earnings into a vintage John Deere Model B tractor.

It has claimed many of his spare hours this summer, as he lovingly ministered to its cosmetic needs with sandblaster and volumes of green and yellow paint–much of which is everlastingly recorded for posterity on his white T-shirts.

And, although the collectible was driven home - slowly - continuous mechanical tinkerings seem mandatory to coax the cranky, crank-start into operational mode.

It was to the age of this prized possession that the family conversation turned one evening last week. Scattered to the winds by crops and commitments, the family had experienced one of those "supperless" evenings; so, we were taking the late-night edge off appetites with cheese and cracker reinforcements.

Idly listening to the father-son debate on the personality quirks of this "antique"–or is it "classic"–machine, it suddenly registered in my head that they had dated the tractor's birth to 1939.

1939? Good grief, that's only a couple of years prior to my own post-war entrance into the world.

And, if that made this tractor an "antique," then it put me on the edge of...I could hardly bear to pursue the thought.

The chills that ran down my back seemed somehow more intense than a gentle August night would call for.

The whole episode sent me running for clarification to good old Webster and his dictionary.

What I discovered was this: "antique–of ancient times; old; out-of-date." Compare that to: "classic–of the highest class; most representative of the excellence of its kind."

Now–for whatever it's worth–you know.

Experienced, vintage, once-prized tractors are "antiques."

Farm wives of similar eras will be henceforth considered "classics."

# Bradford County 4-H Roundup

TOWANDA – Over 100 4-H dairy members proudly paraded 178 dairy cattle before the judges at the Bradford County 4-H Roundup on Aug. 13 at the Troy Fairgrounds.

Master fitter and showmanship along with grand champion awards were presented at Achievement Night, held Aug. 14 at the Troy Fair grandstand.

Thirteen dairy exhibitors received master fitter and showmanship awards. They were: Nicole Dalia, Shawn Abma, Deanna Sparling, Reed Comstock, Lori Beardslee, Terry Shafer, Jr., Jeremy Peifer, Dale Comstock, Christopher Brackman, Stephen Shafer, III, Teresa Murphy and Jay Braund.

The grand champion winners were as follows: Holstein - grand and reserve grand champion to Terri Packard, jr. champion, Amy Packard and reserve jr. champion to Deanna Sparling.

Jersey - grand champion - Jodi Harkness; reserve grand champion, Stephen Shafer, III.; jr champion Jersey went to Terry Shafer, Jr., and reserve jr. champion went to Floyd Hayward, Jr.

Brown Swiss - grand champion to Karen Cole; reserve grand and jr. champion also to Karen Cole; reserve senior champion to Elaine Inturrisi; and reserve jr. champion to Donald Cole, Jr.

Guernsey - grand champion to Chris Brackman; reserve grand champion to Michelle Wright; jr champion to Sharla Wright; and reserve jr. champion to Jon Brackman.


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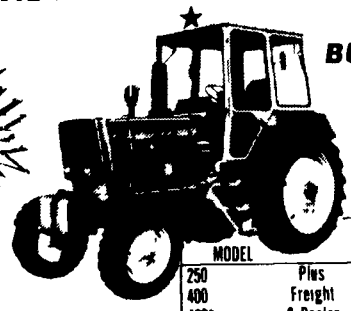

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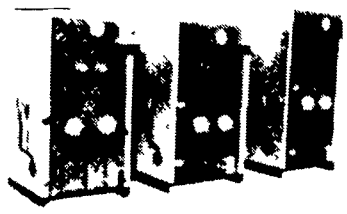

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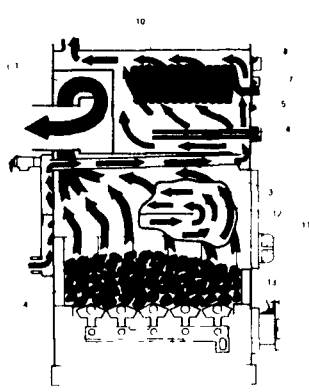

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# THE MICRO WAY

## LANI BLOOMER

**Omelets, The Micro Way**

Omelets are a wonderful way to serve eggs for a change. They can be a fancy company breakfast, a simple family supper, or an elegant, flaming dessert.

The only problem with omelets is that they don't lend themselves to large quantities! If you have more than two or three people to serve, make several small omelets, rather than trying to make one large one. In one large omelet, the cooking would be too uneven, so the edges would be overcooked and rubbery.

Like many foods in a microwave, the texture of a microwaved omelet is slightly different from one cooked on a range and browned or glazed under a broiler. It will not be browned or crispy, but light in color with a tender, puffy texture. If it is rubbery or tough, it has been overcooked.

If the filling for your omelet needs to be cooked, as in the Garden or Mushroom omelet below, prepare the filling before cooking the eggs.

**Two Egg Omelet**

1 teaspoon margarine or butter
2 large eggs
1 tablespoon water or milk
Salt and pepper to taste

1. Melt margarine or butter in a large cereal bowl, "Grab It" bowl or 6" ramekin (Cook on high for 20-30 seconds). Tilt bowl to coat with butter.

2. Add eggs, water or milk and salt and pepper. Whip with a fork until well mixed.

3. Cover with waxed paper, and cook on medium high (70,7) for 1½ minutes until the edges are set and puffy but the center is still uncooked.

4. Gently lift the cooked part and push to the center, so the runny eggs move toward the edges. Recover and cook on medium high (70,7) for 1 minute until almost firm all over.

5. Loosen edges of omelet, then fill ½ of the omelet as desired (see below). Using a large fork or spatula, lift the unfilled half and fold it over on top of the filling. Cook on medium high (70,7) for 15-30 seconds, to heat filling, melt cheese, etc. Serve immediately. Serves 1 or 2.

**Four Egg Omelet**

1 tablespoon butter or margarine
4 large eggs
3 tablespoons water or milk
¼ teaspoon salt
1/8 teaspoon pepper, or to taste

1. Melt butter in a 9-inch glass pie plate (Cook on high for 30-40 seconds). Tilt plate to coat.

2. Add remaining ingredients and whip with a fork until well mixed.

3. Cover with waxed paper and cook on medium high (70,7) for 3 minutes, until the edges are set.

4. With a fork or spatula lift the cooked edges and push to the center, so the uncooked eggs move to the edge. Recover and cook on medium high (70,7) for 2-2½ minutes longer, until almost firm all over.

5. Loosen the edges of the omelet, then fill half of the omelet as desired (see below). Using a fork or spatula, lift the unfilled half and fold it over on top of the filling. Cook on medium high (70,7) for 30 seconds, to heat filling, melt cheese, etc. Serve immediately. Serves 2-3.

**Cheese Omelet**

Sprinkle 1-2 tablespoons grated or shredded cheese over half of the omelet. Fold and heat on medium high (70,7) for 15-20 seconds to melt cheese. Thinly sliced cheese may be used instead of grated.

**Garden Omelet**

Filling should be cooked before preparing the omelet above. Makes enough filling for a 4 egg omelet.

1 teaspoon olive or vegetable oil, optional
2 tablespoons chopped onion or 1 green onion, sliced
¼ cup chopped green pepper
¼ teaspoon minced garlic, optional
½ cup peeled and coarsely chopped tomato
¼ teaspoon salt

1. In a 1-quart casserole or small bowl combine oil, onions and peppers and garlic. Cover and cook on high for 2 minutes.

2. Add tomato, stir and recover. Cook on high for 1 minute, until peppers are tender. Set aside, covered, until omelet is ready.

3. Spread filling on half of the omelet, fold and serve immediately.

**Mushroom Omelet**

Prepare filling before preparing omelet, above. Makes enough for a four-egg omelet.

1 tablespoon butter
1 cup sliced fresh mushrooms (6-8 medium mushrooms)
1 tablespoon flour
pinch salt and white pepper
½ cup milk or cream

1. Combine butter and mushrooms in small bowl. Cook on high for 2 minutes, stirring once, until tender.

2. Stir in flour, salt and pepper. Slowly add milk, stirring well until smoothly mixed. Stirring every 30 seconds, cook on high for 60-90 seconds, until sauce boils and thickens. Cover and set aside while preparing omelet.

3. Fill half of the omelet, fold and serve immediately.

**Dessert Omelet**

Prepare omelet, omitting salt and pepper. Add ½ teaspoon sugar to two-egg omelet; 1 teaspoon sugar to 4 egg omelet.

2. Fill half omelet with 1-2 tablespoons jam or jelly, such as current, apricot, etc. Fold in half, heat for 20-30 seconds on high to warm filling. Sprinkle top with powdered sugar if desired, serve immediately.

**Omelette Flambee**

Prepare four-egg dessert omelet, fill and fold. Slide on a serving plate.

2. Put 2 tablespoons brandy in a one-cup measure. Heat on high for 15 seconds. Ignite with a match and pour flaming over omelet, serve immediately. (Use 1 tablespoon for a two egg omelet, heat for 10 seconds.)

Note: The times above are for microwaves with 600-700 watts of cooking power. For 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds to each minute.

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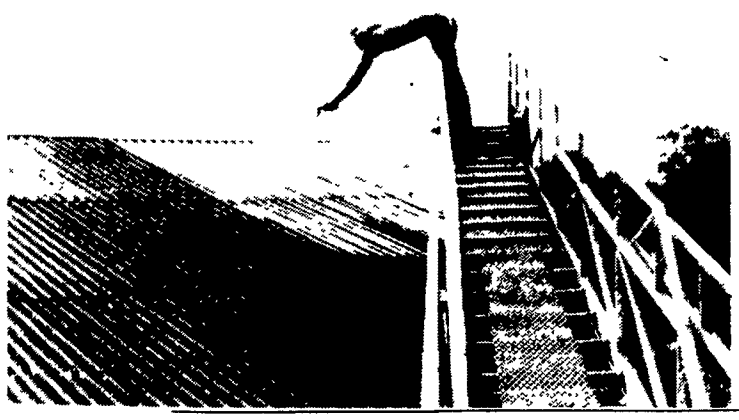

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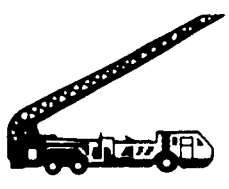

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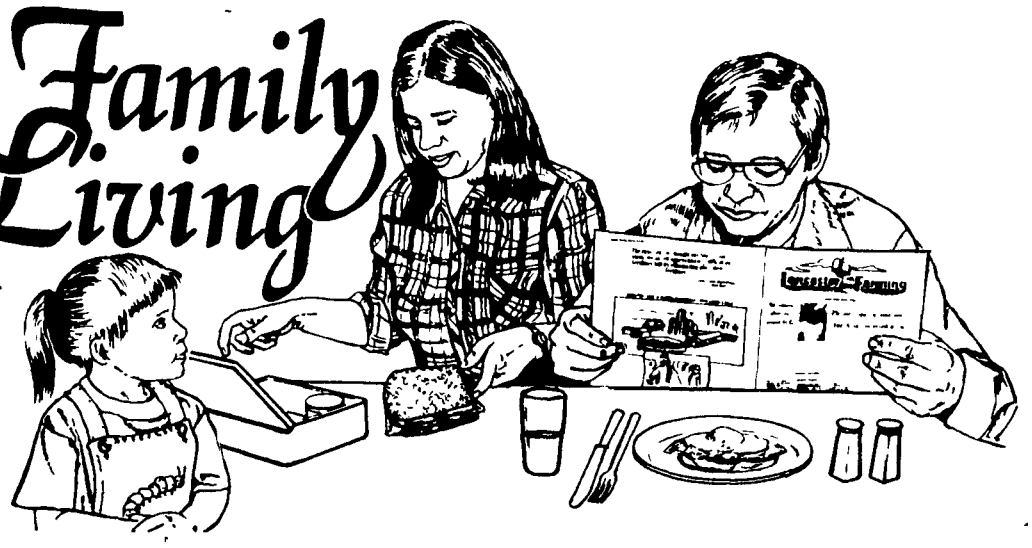
# Family Living



## Homework reinforces learning, teaches discipline

HARRISBURG – Just as adults become better drivers by spending time behind the wheel, so do children need practice at sharpening the skills they learn in school.

Children get this "practice" through homework.

"Good homework assignments reinforce learning, teach discipline, and foster a sense of accomplishment," says Nancy M. Noonan, president of the Pennsylvania State Education Association.

"Effective completion of assignments depends on following directions, making sound judgments and comparisons, raising questions, improving reading, writing, and speaking skills, and learning to utilize research sources.

"Through regular, purposeful homework assignments which are adapted to the child's capacity, students learn to work independently, organize time, use good study skills, and develop a sense of self-discipline by accepting full responsibility for completed work."

According to Noonan some school districts have established homework policies which recommend (or mandate) one hour or 30 minutes of homework each night in all of the major subjects.

"Teachers are aware that they must be cautious about homework policies which overburden the child with 'busy work.'

"Adults who work three or four hours overtime each night are highly susceptible to burnout. Children are no different. Faced with three or four hours of homework, students may become frustrated and disinterested.

"Likewise, in order to evaluate and provide feedback on homework assignments, teachers should have regularly scheduled planning time during the school day," said Noonan.

PSEA offers these tips on ways parents can help their children derive the most from their homework assignments.

• Provide a quiet, well-lighted work area, preferably stocked with the materials your child may need to complete homework assignments adequately (e.g., a dictionary, paper, pencils, and erasers).

• Establish a regular homework schedule, based on your child's preferences. Many children benefit from a break immediately after school during which they can watch television or play with friends. Others prefer to do their homework as soon as they arrive home.

• Check with your child's teacher to get an estimate of the amount of time nightly that is expected to be spent on homework. Homework assignments should not consume your child's entire evening. If your child is earnestly working and must consistently spend more time than was estimated by his or her teacher, a school conference may be needed to determine whether the assignments are adapted to your child's capacity.

• Stress the value of homework in learning. Children need help in learning to understand the value of self-discipline and the ability to work independently.

• Praise the things your child does well and don't emphasize grades over what can be learned through careful study. Encourage your child to evaluate his or her own work realistically independent of the evaluation given by a teacher or parents.

• Keep in touch with the school. If you question the amount or kind of homework assigned to your child, talk with the teacher or guidance counselor.

## Reading opens doors to opportunities

HARRISBURG – Reading is the foundation for all learning.

The ability to read opens doors to better job opportunities and the world of knowledge around us.

"The recent back-to-basics movement in schools around the country has emphasized the important role schools play in teaching reading to our childrfen," says Nancy M. Noonan, Pennsylvania State Education Association, president.

"Yet, no matter how good the school, and no matter how dedicated and professional the teacher, true quality education seldom takes place without direct participation of the parent.

Some of PSEA's reading tips for parents include:

• Demonstrate to your child the value of learning and reading. Can you child see that you are still a reader? Read books, magazines, and newspapers daily in view of your children. Set aside a quiet time each evening when both you and your child read for pleasure. Share and discuss what you read. Show your child the enjoyment that comes from reading.

• Provide as many books at home as possible. Give books as gifts and visit the library together regularly.

• Show a non-threatening interest in your child's reading. This means that you care and want to know what your child is reading, but not for purposes of criticism or surveillance. Allow your child to follow his or her own interests in reading, and encourage your child to share these interests with you. Stress the things your child does well in reading.

• Finally, keep in frequent contact with your child's teacher. Parents often find it helpful to talk with their child's teacher regularly for suggestions on how they can support the reading program being taught at school. Ask your child's teacher what books can be read at home to supplement classroom work.

# BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

**Back To School**

It seems like it has been many years since I was making that end of summer emotional adjustment to go "back to school." However, every year at this time it just seems like it is the thing to do. I find myself wishing that I, too, was again experiencing the anticipation of a new school year.

I was a student that loved school even though the first few days brought butterflies and jitters! I felt a tinge of jealously last week at State College. I was working at Ag Progress Days, while the students at Penn State were out buying books, sharing summer happenings and gearing up for another academic year.

I am quickly reminded, however, that each of us can still be a student. Each of us has many opportunities to continue to learn and to grow, even if it is not in a professional setting. One of the demands of being in Extension is to keep up-to-date, to keep abreast of the changes that occur in our field. And that requires in-service training, reading, and practicing of new skills ourselves.

If you, too, are envious of the students who are returning to school this fall, take this opportunity to look around you and see what you can learn this fall semester! You do not need to be in a formal setting to learn, and actually many of us enjoy learning in less formal settings. Here are some ideas to get you started:

• Read an autobiography of someone you would like to know more about.

• Study your family geneology.

• Take an Extension workshop, community college class, or attend a presentation at the library or historical society.

• Visit a local spot that is just around the bend, but that you have never visited. There are many places that we just take for granted because we have lived with them for years. See what others new to your area visit.

• Try a new recipe, a new food, or a new restaurant.

• Meet a new neighbor, church member or co-worker and spend this fall semester getting to know them.

• Challenge yourself to finish a project you started years ago. There probably is something new that you could learn about that project.

The possibilities for learning are endless! The term "professional student" was coined years ago to describe students who seemed to go from one school or degree to another without stopping; making a profession out of being a student. However, I think that term could apply to all of us. Each day, each season, can be a personal challenge to continue to learn, formally or informally.

So as that yellow school bus rounds the bend next week, and children and teens set off on their new learning ventures, why not start out on one of your own?

## Children can become critical television viewers

HARRISBURG – Ten tips aimed at helping parents educate children on how to watch TV are now being recommended by the Pennsylvania State Education Association.

"We want children to become intelligent and critical viewers of TV," says Nancy M. Noonan, president of the Pennsylvania State Education Association.

She suggests parents:

• Encourage your children to become selective in the programs they watch. Set aside a time each week to schedule which programs your children will watch. Limit the amount of television they view. Help them plan ahead to avoid conflicts with homework, hobbies, sports, or other activities.

• Discuss TV programming with your children. Talk about whether programs realistically portray life.

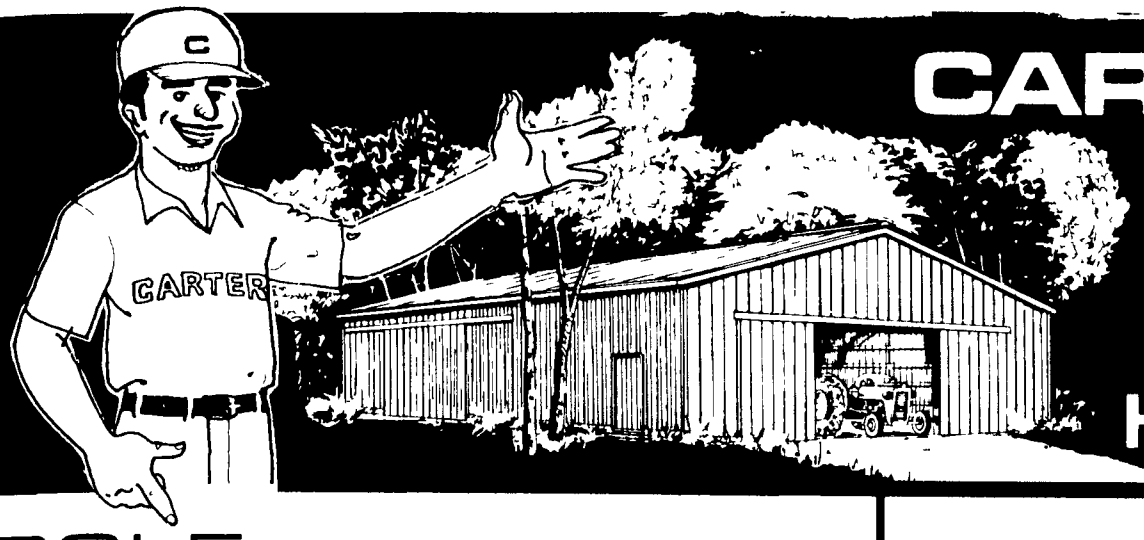
• Encourage your children to watch special programs, news, and documentaries. Discuss with your children what is shown in these programs.

• Take time to watch your children's favorite programs with them. Check the messages the programs send. Are they the type of messages you want your children to receive?

• Learn to turn the TV off. Help your children learn to enjoy reading and other activities without the constant "background noise" of television.

• Discuss TV commercials with your children. Point out how commercials may use emotional appeals to sell products. Ask your children to evaluate the commercials that they see. Point out how color, sound, camera-angle, and other techniques can make a product appear more appealing than it really is.

• Ask your school to develop activities that help children understand how TV programs are produced as well as projects that will develop critical thinking skills about TV commercials.

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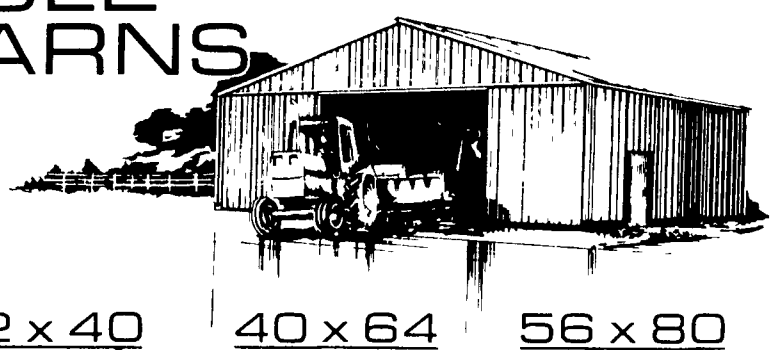

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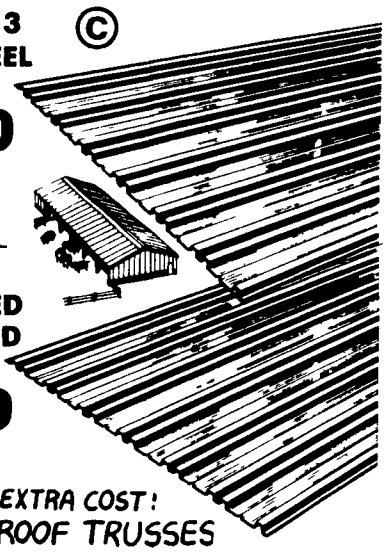

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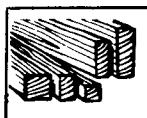

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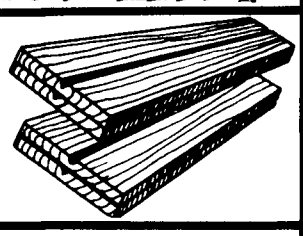

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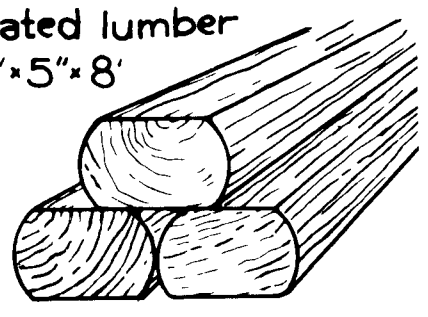

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CARTER 1985

Marianne Horchler, right, advises a customer on wool crafts during the recent Pennsylvania Sheep and Wool Field Day at Penn State University.

# Former urban couple successfully combine sheep farming, mail order business

BY MARGIE FUSCO
Staff Correspondent

GENOA, NY – Tim and Marianne Horchler not only have pursued a dream; they've achieved it and are taking it to the limit. They've gone from urban life to sheep farming to a successful mail order business.

Five years ago, Tim was a policeman in Bethesda, MD. He was doing well, but he and Marianne dreamed of escaping urban life. "We had life in the fast lane," he recalls. "And we didn't want it anymore."

They had a dream about owning a farm and putting their energies into working it. For most young couples with no farming background in their families, the idea never goes much beyond a dream, because the odds of success aren't great. But if Tim ever encountered skepticism at his dream, he doesn't acknowledge it. Finally, he took a week's vacation, rented a recreational vehicle, and headed north.

In southern New York state, they stopped. The area was rich in farmland with lots of real estate available. The Horchlers started calling real estate agents. "We looked all week long," Tim says. Finally on the last day, the last farm they saw caught their imaginations.

It was 80 acres with a house and some buildings that had been neglected for too long, including a barn with a caved-in wall. Obviously it was run down, but the Horchlers found most of the structures sound and decided the place was promising.

Before launching on their new life, the Horchlers made up for their lack of farming experience by studying. They decided to raise sheep and because they needed another income to survive for a while, Tim took a job with a marketing firm near their Genoa, New York farm. They moved their possessions, bought seven sheep, and began a new life.

Five years later, the Horchlers have not only made their sheep operation a success; they've also used their wool business as the basis for a mail order wool crafters supply house, known as The Woolery.

"We did a lot of reading," Tim explains. "And we gained a lot of practical experience as we went along." Their farm's location, just 15 miles from Cornell University, as Tim says, "didn't hurt." The couple made every possible use of the Cornell resources to get established.

Today they have 75 sheep, although their flock of Finns, Border Leicesters, and Lincolns at times numbers 100 or more. The Horchlers chose Lincolns and Leicesters because they offered a marketable combination of fleece and carcasses. The Horchlers have found a comfortable local market selling their lambs to the locker trade; however they feel with their proximity to the East Coast they're in a good position to reach the ethnic markets if they ever need to.

The Finn sheep were added to their flock for breeding purposes. Tim says, "Some people call Finns the salvation of the American sheep market. They can be bred year-round and can bear two or three lambs a year. Breeding with Finns enables you to spread out your lambing season. It's a lot less wear-and-tear on the farmer."

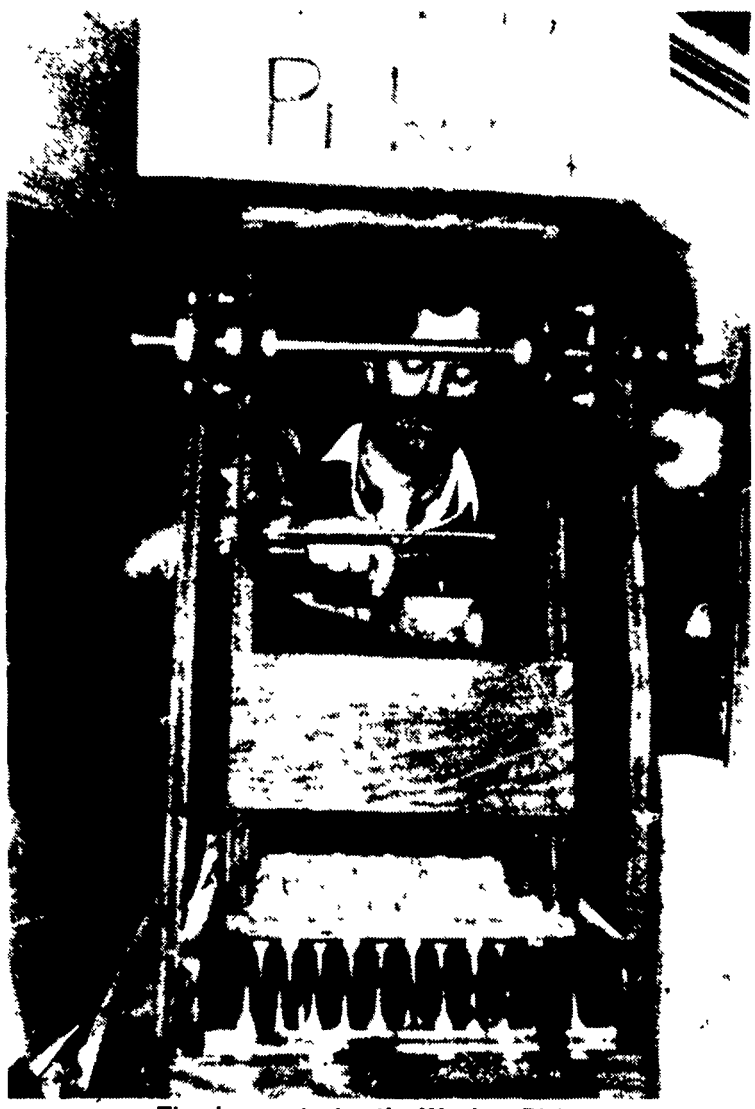
While Tim went to his job every day, Marianne took charge of the flock. She soon discovered that the best market for their wool was among handcrafters. She began by selling white and colored wool to the craft trade. As she got more involved in wool crafts, Marianne could see the need for a good supplier to the craftspeople.

Wool crafts – spinning, knitting, and weaving – are "cottage" industries. That is, they are produced in private homes or small groups. The craftspeople are relatively isolated and often have difficulty finding the supplies they need. If they can locate a product they need, it often must be ordered from another country, requiring a long wait.

Marianne and Tim decided they could do it better. They began visiting craft shows and groups, and started stocking up on the basic supplies and more exotic things that might attract a wool crafter.

Today, Woolery displays can be found at shows and festivals up and down the eastern United States. People who don't find what they want at the Woolery stand can order items through their bountiful mail order catalog. Woolery items

(Turn to Page B18)



Tim demonstrates the Woolery Picker.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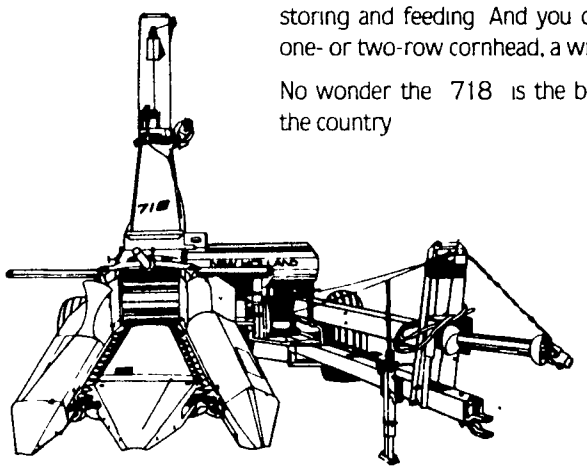

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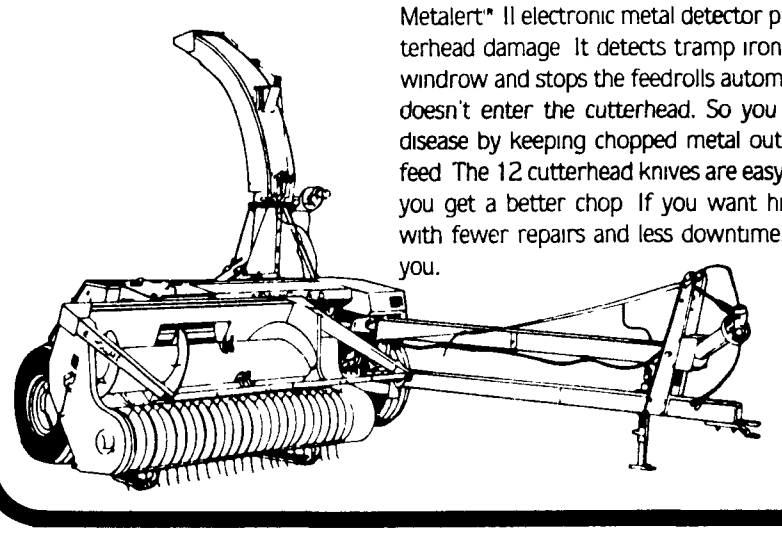
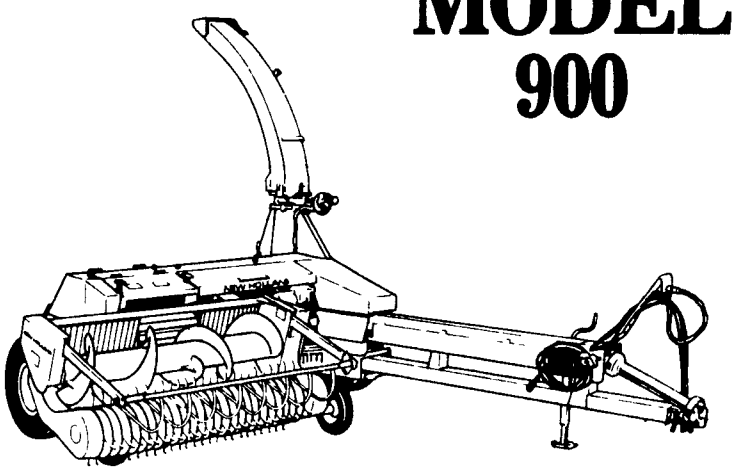


## MODEL 900



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# Lancaster County 4-H'ers earn honors in District Horse Show

LANCASTER — The months of competition in numerous local schools paid off for a number of Lancaster County 4-H members on Aug. 17 when they won awards at the eight county District VI 4-H Horse Show at Heritage Acres near Dillsburg, York County.

The winners and their placings are as follows: Alida Farrington, Lititz, first places in grooming and showmanship, senior division; pleasure pairs, stock seat equitation, senior division, and western pleasure horses; a fourth in western riding contest and fourth in pleasure horse driving.

Her sister, Alison Farrington, Lititz, took first places in pleasure pairs and stock seat equitation, junior division; and a third in grooming and showmanship, junior division.

Diane Barron, Elizabethtown, had a third in pleasure pairs; Deborah Brosius, Elizabethtown, took first in county team; and Whitney Christian, Marietta, was second in Open Trail.

Doug Deibler, Lititz, won first in grooming and showmanship, junior division; Tammy Drumm, Quarryville, third in hunter hack ponies; Mary Elizabeth Ewing, Columbia, first in saddle seat pleasure horses, first in pleasure horse driving and second in saddle seat equitation, junior division.

Tammy Gaskins, Lititz, was third in hunter seat equitation, junior not to jump; fourth in hunter under saddle, ponies and fifth in hunter hack ponies; while Michelle Harris, Manheim, took a second in western pleasure ponies and fifth in stock seat equitation, junior division.

Krista Knox, Lititz, earned fourth in western pleasure ponies; Camille Long, Elizabethtown, first in county team and second in pleasure pairs. Danny Mahon, Manheim, took fourth in western pleasure ponies; Bobbi Miller, Mount Joy, earned third in western pleasure ponies; and Brian Miller, Manheim, was fourth in scurry race.

Chris Miller, Lititz, took first in scurry race and fourth in raised box keyhole; Jennie Olweiler, Elizabethtown, was fourth in hunter hack ponies and fifth in hunter seat equitation, junior not to jump; while Missy Overbaugh, Lancaster, earned sixth in hunter seat equitation, junior not to jump.

Laura Seaton, Lititz, placed third in pleasure pony driving; Ken Sherlaw, Lancaster, third in grooming and showmanship, senior division; and Chad Stoltzfus, Peach Bottom, received first in raised box keyhole, third in pole bending and fourth in clover leaf barrel race. His brother, Wayne Stoltzfus, Peach Bottom, earned fourth in pole bending, sixth in raised box keyhole and sixth in scurry race.

Brook Sweigart, Denver, was first in saddle seat equitation, senior division; Serita Tevethia, Hershey, first in county team; and Jason Watts, Denver, second in stock seat equitation, junior division.

Janet Wheat, Lititz, earned second in grooming and showmanship, senior division and second in hunter hack horses; and Karen Yeagley, Elizabethtown, was third in 4-H open pleasure.

The primary purpose of the District 4-H Horse program is to develop riding skills; gain self-confidence by competing in shows; receive training in leadership and citizenship and learn the meaning of responsibility by caring for an animal.

# Mail order success

(Continued from Page B16)

are also advertised in sheep and craft magazines across the country.

The Woolery catalog is packed with the useful and the unusual. There are familiar spinning wheels, but there are also Charkhas from India, spinning wheels as small as a book or a briefcase. There are shuttles and looms of all sizes and bobbins and, of course, wool.

And there are less familiar items such as a niddy noddy and a page full of fanciful gimmicks and gadgets adorned with sheep. Except for the floor looms, the items in the Woolery catalog are kept on hand and are available for immediate shipment.

In just five years, the Horchlers have gone from new farmers to successful marketers. But they're probably not stopping there. As they began stocking their business, Tim discovered pickers. Pickers are used to separate and fluff wool prior to spinning. The large picking machines are based on designs several hundred years old.

"In the past ten years several people have been looking at the design again," Tim explains. He's one of those people. He's modified the traditional picker to make an instrument that's more in tune with today's crafter.

For example, there's an adjustable seat with two heights. And Tim has added several safety features. He's put in a guard so the crafter can't get hands caught while feeding in the wool.

He also added a safety feature to the swinging comb. "Because of the picking process, it doesn't swing evenly. I added a band to the back to create tension so the swing will be more balanced and the user won't be in danger of being hit by the comb on the backswing."

Because he did his work on a common machine, Tim suspects that he can't patent his safety features. But as he talks about other revisions that could be made, it's apparent that he's only started inventing.

Perhaps that's the newest direction for the Horchlers. But it will have to wait for a while; they've got their hands full with the farm and mail order business

One result of their success is that Tim recently left his full-time marketing job to spend more time on the farm. It's hard to imagine that he's new to farming when he explains, "I wanted to come home and market and sell... and get the hay in on time."

# Lawyer to address questions on elderly

NEWARK, Del. — There are many legal questions of concern to families caring for elderly relatives–questions related to guardianship, power of attorney, and handling of bank accounts.

To answer these and other legal questions, a lawyer from the Senior Citizens Legal Assistance Program will speak at the Sept. 10 meeting of "Families Caring for Elderly Relatives." This program will be at 7:30 p.m. at the Calvary Baptist Church at 215 E. Delaware Avenue in Newark.


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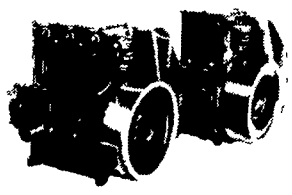

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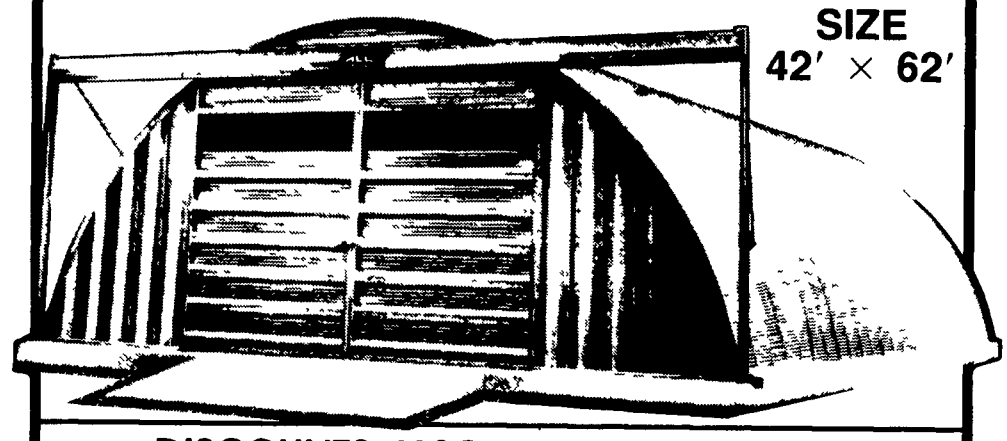

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# Dian Thomas featured speaker at Strengthen Your Family seminar

LANCASTER — The Penn State Cooperative Extension Service has an even dozen ways for you to learn to improve yourself, your environment and your lifestyle at the "Strengthen Your Family" seminar to be presented Thursday, Oct. 10 at the Hershey Convention Center. Advance registration is required and now being accepted according to Doris W. Thomas, Extension home economist. The $18 registration fee includes lunch and three workshops.

Leading the program agenda will be Dian Thomas, nationally known TV personality with "Putting Sizzle in Family Time." She will highlight ideas from her four books on creative living and activities for the whole family. Dian has been a regular on TV's Today Show.

Dr. John Bonfield, superintendent of the Warwick School District, will present a workshop on practical ways to reduce stress before it gets you.

Getting your financial affairs in order, learning methods for reaching financial goals and making informed decisions, will be the focus of a workshop on women and personal finances by Diane Brown, regional program director with the Penn State Extension Service.

The Domestic Relations Tax Reform Act, the 1984 Retirement Equity Act and other state and federal legislation affecting families will be reviewed by Greta Aul, Lancaster attorney in private practice.

The impact of computers on the average family will be the focus of Dr. James Van Horn, family sociologist at Penn State.

Trooper Clinton P. Hammont, safety education officer with the Pennsylvania State Police will discuss safety and safeguarding children by teaching children about strangers.

If personal well being is your concern, Charmaine Bentz, R.N. with the York Hospital will outline key family issues to measure wellness as quality in your life.

Barbara Emery, image instructor from Lancaster, will help women learn how to project confidence and self assurance.

Dian Thomas

Dr. Barbara Davis, extension specialist in adult development and aging at Penn State, will present a workshop about "Women in the Middle" — a look at the needs and demands from parents and children on mid-life women.

Family fitness and the diet connection will be the topic developed by Dr J. Lynn Brown, human nutrition specialist at Penn State. A wisely chosen diet will help all family members feel better and stay healthy longer

If your goal is improving your ability and performance in the kitchen, Frances Dietz, owner of "Frances Kitchen" in York, will share techniques used by professional chefs.

Create a better environment and your family will thrive. Dr. Phyllis Marcus, Extension family housing specialist, will tell the audience how to get maximum use from minimum space for family living, work and entertaining.

For details and registration information contact your local County Extension Office.

# Quilt Show and Sale set for Oct. 5-6

ATHENS — Nearly 100 quilts have been selected for the Totem Pole Quilt Show and Sale scheduled for Saturday and Sunday, Oct. 5 and 6. This year the exhibit will be held at the Ingersol Rand Clubhouse on the corner of Main and Satterlee Streets in Athens.

The show is sponsored by the trustees of the Mather Memorial Library in Ulster, a Pennsylvania, a little village on route 220 between Towanda and Sayre in Bradford County, to supplement their yearly budget.

The show has been successful in the past two years, boasting an attendance of over 1,220 enthusiastic visitors per year, and people are still loaning their quilted treasures to be shown at the non-juried event.

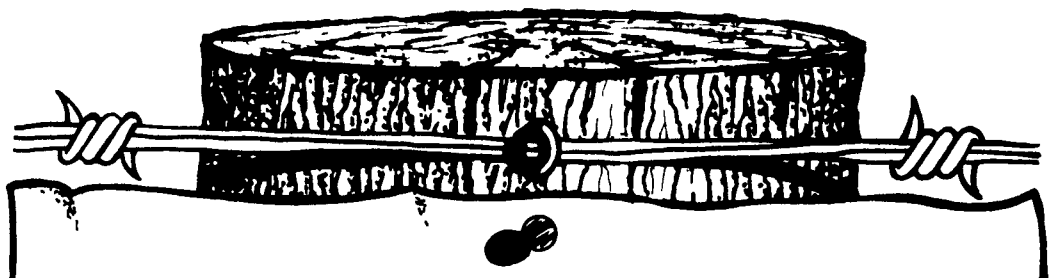
The quilts selected range in age from early 1800's to the present and will be hung on frames and displayed on antiques to give viewers opportunity to see a kaleidoscope of color and pattern in cloth. Many quilts will be for sale.

A large merchandise mart will feature Jeanne Wilber from the Strawberry Patch Quilit Shop and Anne McClintic, quilting instructor and owner of the My Hands to Thee shop. Other quilted items made by local people will also be for sale.

Indian design ceramics made by Willard Long of Standing Stone will also be featured to coincide with the show theme.

Home cooked meals and homemade pie will be served both days.

For more information, please call Show Coordinator, Virginia Pruyne, 717-358-3346, or Jennie Berg, 717-358-3220.

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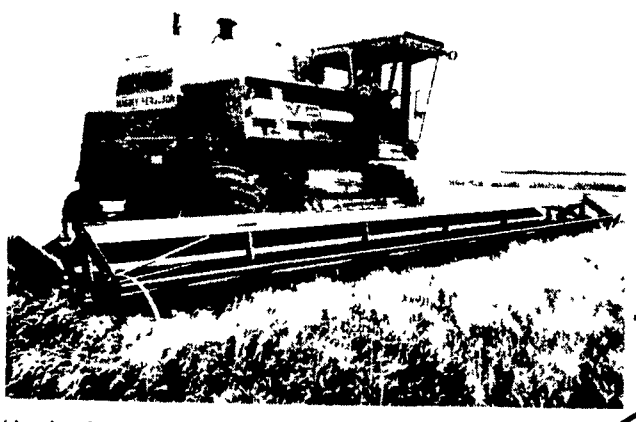

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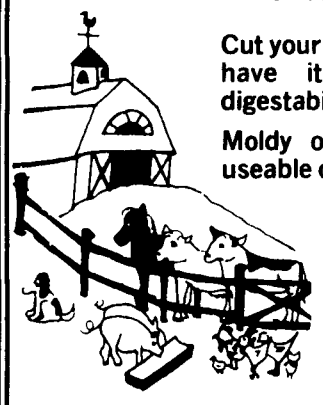

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# Pennsylvania 4-H'ers earn recognition in National Awards Program

Susan Nehrig

Mark Price

Krista Rankin

Molly Reichard

Lauren Ross

Pamela Ross

Kimberly Salisbury

Theodore Schaffer

Amy Sherman

Becky Shick

Janet Shick

Christina Shultz

Joseph Smith

Patti Swiderski

Melissa Trostle

Natalie Wagner

Margee Wolff

**Editor's Note: Last week Lancaster Farming printed information about many Pennsylvania 4-H'ers who earned awards in the National Awards Program. The remaining national award winners follow on this page.**

### Susan Nehrig

Susan Nehrig was named state Health Award winner.

The daughter of Mr. and Mrs. Edwin Nehrig, she is a senior at Homer Center High School. A 4-H member for eight years, Nehrig served as president and vice president of her local 4-H club. She also assisted with club activities and events as a teen leader.

She has completed projects in health, dairy, clothing, leadership, vet science and gardening.

Nehrig took part in county achievement night, leaders banquet, regional demonstration day, district dairy show and fashion revue

On the state level she has participated in Achievement Days, State Brown Swiss bell ringer, Pennsylvania Farm Show, and Ag Progress Days. She also participated in the 4-H Interstate exchange with Wisconsin.

### Mark Price

Mark Price of Douglassville was named Poultry Award winner.

The son of Patricia and Jere Price, he is a senior at Daniel Boone Senior High School. A 4-H member for eight years, Price served as president, vice president and news reporter of his local 4-H club. He also assisted with club activities and events as a teen leader.

He has completed projects in poultry, market lamb, market swine, breeding cattle, breeding goats and leadership.

He took part in county fair, communications night, county and regional demonstrations, livestock and dairy judging, small stock show and was poultry superintendent of his regional 4-H Days.

On the state level, Price has participated in Leadership Congress, Achievement Days and Junior Dairy Show.

### Krista Rankin

Krista Rankin of Abbottstown will compete for the $1,000 National Agriculture Scholarship in the National Awards Program.

The daughter of William and Lois Rankin, she is a freshman at Penn State. A 4-H member for nine years, Rankin served as president of her local 4-H club and county council. She also assisted with club activities and events as a teen leader.

She has completed projects in beef breeding and feeding, clothing, ceramics, gardening, cooking and tractor.

She took part in Fashion Revue, county fairs and livestock judging contests. On the state level she participated in Leadership Congress and Achievement Days.

### Molly Reichard

Molly Reichard of Waynesboro was named state Food Conservation and Safety Award winner.

The daughter of Gerald and Jean Reichard, she is a freshman at West Virginia Wesleyan College. A 4-H member for nine years, Reichard served as president and treasurer of her local 4-H club and county council. She also assisted with club activities and events as a teen leader.

She has completed projects in market hogs, market steers, market lambs, dairy heifer, as well as various cooking, sewing and hand crafts projects.

She took part in exchange trips to Canada, North Carolina and New York, demonstration days, Fashion Revue and 4-H camp. On the state level she participated in Achievement Days and Capitol Days.

### Lauren Ross

Lauren Ross of Washington was named state Horse Award winner.

The daughter of Wayne and Phyllis Ross, she is a freshman at Penn State. A 4-H member for 10 years, Ross served as president and treasurer of her county 4-H club. She also assisted with club activities and events as a teen leader.

She has completed projects in horse production and performance, market steers, hogs and lambs, cooking, clothing, and citizenship.

Ross took part in County Council, regional production shows, district performance shows and horse judging team competitions. On the state level she participated in Leadership Congress, Achievement Days and the State Horse Show.

### Pamela Ross

Pamela Ross of Marion Center was named state Foods and Nutrition Award winner.

The daughter of Mr. and Mrs. Roger Ross, she is a senior at Marion Center Area High School. A 4-H member for nine years, she served as president of her local 4-H club. She was also a teen leader.

She has completed projects in entomology, clothing and crafts, foods and nutrition, money management and leadership.

Ross took part in both the county and regional fashion revues, Achievement Night and Regional Activities Day.

On the state level she participated in Leadership Congress, Achievement Days and Keystone Interviews. She was a 1983 National Poster Contest winner.

### Kimberly Salisbury

Kimberly Salisbury of Mechanicsburg was named state Citizenship Award winner.

The daughter of Glenn and Diana Salisbury, she is a senior at Cumberland Valley High School. A 4-H member for nine years, Salisbury served as president and secretary of her local 4-H club and county council. She was also a teen leader and has completed projects in clothing, nutrition, home management and puppetry.

She took part in a 4-H exchange program, Fashion Revue, teen leader retreat and county 4-H demonstrations and fund raisers. On the state level, she has participated in Leadership Congress, Achievement Days and Farm Show.

### Ted Schaffer

Ted Schaffer of North Versailles, was named Dairy Goat Award winner.

The son of Thomas and Virginia Schaffer, he is a freshman at the McKeesport campus of Penn State. A 4-H member for eight years, he served as president, vice president, secretary and treasurer of his local 4-H club. He was also a teen leader.

He has completed projects in swine, horse, goats, poultry, turkey, vegetable, potato, archery and riflery.

He took part in teen leader retreat, county fair and county council. Schaffer also participated in potato judging at the Pennsylvania Farm Show and was on the winning poultry judging team at Achievement Days.

### Amy Sherman

Amy Sherman of Abbottstown will compete for one of four $1,000 Agricultural Careers Scholarships in the National Awards Program.

The daughter of Charles and Karol Sherman, she is a freshman at Penn State's York campus. A 4-H member of 10 years, Sherman served as president, vice president and treasurer of her local and county 4-H clubs. She was also a teen leader and completed projects in beef, leadership, horse production, agriculture, gardening and macrame.

She took part in 4-H exchange program, horse council, district horse show and horse production, livestock and horse judging, county fairs and teen leader activities.

On the state level, she participated in Achievement Days, 4-H Horse Show, livestock judging and Washington Weekend. She attended the Citizenship Washington Focus in Washington, D.C.

### Becky Shick

Becky Shick of New Castle was named state Consumer Education Award winner.

The daughter of Joseph and Letitia Shick, she is a senior at Shenango Junior-Senior High School. A 4-H member for eight years, Shick served as president, vice president, secretary and news reporter of her local 4-H club. She was also a teen leader.

She has completed projects in cooking, clothing, physical fitness, swine and sheep.

She took part in the county and regional fashion revues, multi-county Funnite, pork products field day and teen leader banquet.

On the state and national level Shick participated in Capitol Days for Foodarama, Leadership Congress and Citizenship Washington Focus in Washington, D.C.

### Janet Shick

Janet Shick of New Castle was named state Plant and Soil Science Award winner.

The daughter of Joseph and Letitia Shick, she is a freshman at Penn State. A 4-H member for 10 years, Shick served as vice president and secretary of her local 4-H club. She also assisted with club activities and events as a teen leader.

She has completed projects in market lambs and hogs, sheep breeding, field corn, clothing, flowers and leadership.

She took part in county and regional fashion revues, multi-county Funnite, regional livestock and wool judging.

On the state level, Shick participated in livestock judging, Capitol Days and Leadership Congress. Nationally she attended Citizen Washington Focus in Washington D.C. and the 1985 Keystone Sheep Show.

### Christina Shultz

Christina Shultz of Laporte was named state Photography Award winner.

The daughter of Mr. and Mrs. David W. Shultz, she is a freshman at the Geisinger Medical Center School of Nursing. A 4-H member for 10 years, Shultz served as president, vice president and secretary of her local 4-H club. She was a teen leader and has completed projects in photography and freelance clothing.

She took part in county and regional fashion revues, teen retreat, demonstrations and was a 4-H camp counselor. On the state level, Shultz participated in Achievement Days, Leadership Congress, Capitol Days and Fashion Revue.

### Joseph Smith

Joseph Smith of Lake Winola was named state Automotive Award winner.

The son of Joseph and Donna Smith, he is a senior at Tunkhannock Area High School. A 4-H member for seven years, Smith served as president and news reporter of his local 4-H club. He was also a teen leader.

He completed projects in automotive, gardening, archery, fire safety, health, rocketry, plaster and leather craft, models and bicycle.

He took part in teen retreat, county roundup, government seminar and Achievement Days.

### Patti Swiderski

Patti Swiderski of Catawissa was named state Home Management Award winner.

The daughter of Walter and Carol Swiderski, she is a graduate of Southern Columbia High School. A 4-H member for 11 years, she served as treasurer of her local 4-H club. She also assisted with club activities and events as a teen leader and completed projects in free lance clothing, vegetable gardening, flower arranging, fishing and foods.

She took part in county and regional demonstrations, fashion revues, Ag Progress Days, Leadership Congress and Achievement Days.

### Melissa Trostle

Melissa Trostle of Red Lion was named state Swine Award winner

The daughter of Yvonne and Ronald Trostle, she is a senior at Dallastown Area High School. A 4-H member for nine years, Trostle served as president, secretary and news reporter of her local 4-H club and county council. She was also a teen leader.

She has completed projects in swine breeding and feeding, sheep breeding and market, rabbit production, pet care, vegetables, meats, first aid, entomology as well as several design and crafts projects.

She took part in swine and sheep round-ups, teen leader retreat, regional judging contests, 4-H fair and officer training.

On the state level she has participated in Farm Show, Capitol Days, Achievement Days, judging contests and 4-H Pork Public Speaking Contest.

### Natalie Wagner

Natalie Wagner of Lebanon will compete for the $750 Gertrude Warren scholarship in the National Awards Program.

The daughter of Glen and Corinne Wagner, she is a freshman at Millersville University. A 4-H member for 10 years, Wagner served as president and secretary of her local 4-H club. She was also a teen leader.

She has completed projects in foods and nutrition, clothing, crocheting, food preservation, photography, family relations, wildlife, dog care, bicycle and various crafts projects.

She took part in fashion revues, teen council, county fair, and was a 4-H camp counselor. On the state level she has participated in Capitol Days, Leadership Congress and Achievement Days She attended the National 4-H Congress in 1984 where she was honored as a state award winner in Home Management.

### Margee Wolff

Margee Wolff of New Alexandria was named state Achievement Award winner.

The daughter of Boyd and Margaret Wolff, she is a junior at Greensburg-Salem Senior High School. Wolff has been a 4-H member for 10 years, serving as president, social chairman and news reporter of her county 4-H club. She was also a teen leader

Wolff completed projects in dairy, free-lance clothing, leadership, resource and wildlife conservation, and food and gardens.

She took part in county and regional Leaders' Symposium

At the state level she has participated in Capitol Days, Leadership Congress, Achievement Days and the Pennsylvania Dairy Judging School

# Northeast 4-H'ers exhibit champions

BLOOMSBURG — Nearly 170 animals were shown at the 38th annual Northeastern Pennsylvania 4-H District Dairy Show, held August 17 at the Bloomsburg Fairgrounds.

The senior and grand champion Holstein was Brooks-Twin Jet Sheba, a four-year-old shown by Donald A. Brooks of Springville, Susquehanna County. Reserve senior and grand champion was a three-year-old, Tyrbach Elevation Ninette, shown by Sandy Shuman of Bloomsburg, Columbia County.

Corey C. Wolff of Millville, Columbia County, showed the junior champion, a senior calf, Pen-Col Valiant Birdie-ET, while the reserve junior champion was a junior calf, Bowen-Vale Columbus Glamour, shown by Kelly L. Baker, Wellsboro, Tioga County.

Grand champion and senior champion Ayrshire was Colebrook Up-Jack, a dry cow three years and over, shown by Nancy Douglas, Pleasant Mount, Wayne County.

The junior champion Ayrshire and reserve grand champion was a senior calf, Baron's Gallant Betsy, shown by Jeremy Konsur, Hop Bottom, Susquehanna County. The reserve junior champion Ayrshire was an intermediate yearling, KH Farms Jed Tippsy, shown by Jenifer Kerrick, Towanda, Bradford County.

Senior and grand champion Brown Swiss was Ka Wa Balison Fayette, a junior two-year-old, shown by Brian Sherman of Wellsboro. Reserve senior and grand champion Brown Swiss was High Spruce Telestar Emmy Lou, a three-year-old, shown by Karen Cole of Columbia Cross Roads, Bradford County.

Junior champion in the Brown Swiss category was a junior yearling, High Spruce Signal Emily, also shown by Karen Cole. Donald E. Cole, Jr. showed the reserve junior champion, High Spruce Telstan Sophia.

Christopher Brackman, Canton, Bradford County, showed the grand and senior champion Guernsey, a four-year-old, O Never Done Syclone Winnie. The reserve senior champion and reserve grand champion was shown by Michelle Wright, also of Canton. The six-year-old cow is named Wayview Fayvors Cathy.

The junior champion Guernsey was Pen-Col Tex Judy, a senior yearling shown by Corey C. Wolff of Millville. Reserve junior champion was Wayview Emory Cassy, an intermediate calf, shown by Michelle Wright.

Grand and senior champion Jersey was a junior two-year-old, G.R. Maggie Exceller Modina, shown by Melinda S. Quick of Rushville, Susquehanna County. Reserve senior and grand champion was Normandell Saint Sherry, a four year old cow shown by Carolyn Norman, Liberty, Tioga County.

Junior champion Jersey was a junior yearling, Nobledale Saint Jeff Terra, shown by Thad L. York, Mainesburg, Tioga County, and the reserve junior champion was GR Jan Exceller Butternut, a junior yearling shown by Mark Supancik, Union Dale, Susquehanna County.

The first place udder ribbon went to Judson Lewis White of Jermyn, Wyoming County, for his Holstein senior two-year-old Whitren Jemini Abbie. Second place in that category was won by Lynn M. Hermbury, Dushore, Sullivan County, with Beckenrah Buttercup ET, also a senior two-year-old.

Master showman awards were given to Karen Cole, Brian Sherman, Lucinda Ann Schlichter, Benjamin D. Wolff, Teresa McIlwain, Jennie L. Van Kuren, Nicole S. Dalia, Jeanette A. Warring, Jennie C. Groover, Teresa Herman, Stacy Naylor, Timothy Rutledge, Ronald Hunter, Larry Herman, Craig Naylor, Lori Beardslee, Amy Backard, Kathy Black, Jeremy Peifer, William Neal, Jr., Randy Black, Tammie Louise Kintner, Donald Brooks, Brenda Robson, Terri Packard, Sandy Shuman, Karen Dix, Benjamin Curley, Matthew Guillame, Lynn Hembury, Mark Carter Jr., Jeremy Knosur, Todd Robinson, Sharla Wright, Jon Brackman, Corey Wolff, Mark Supancik, Tom Clark, Joseph Sweely, Aimee Wales, Rossa Bristol, Carolyn Norman, Terry Shafer, Jr., Melinda S. Quick, Michele Sparling, Melinda S. Warner, Teresa Murphy, Kristy York, Cara Quick and Carolyn Norman.

Master fitter awards went to Brian Sherman, Karen Cole, Lucinda A. Schlichter, Teresa McIlwain, Jennie VanKuren, Ken Dunn, Jennie C. Groover, Deanna L. Sparling, Teresa Herman, Stacy Naylor, Ronald J. Hunter, Lori Beardslee, Amy Packard, Nicole Dalia, John Mattock, Richard Shuman, Brian Robson, Ronald Hunter, Steven Sharer, Jeffery Gunn, Brenda Robson, Terri Packard, Patricia Young, Daphne Yule, Karen Dix, Benjamin Wolff, Sandy Shuman, John Angood, Donald Brooks, Jeremy Knosur, Todd Robinson, Sharla Wright, Jon Brackman, Kristen Kriebel, Corey Wolff, Christopher Brackman, Michelle Wright, Tom Clark, Joseph Sweely, Julie Hackett, Terry Shafer Jr., Harry Gilbert, Tarey M. Keast, Mark Supancik, James Jenkins, Cara Quick, Melinda Quick, Amy Fitze, Michele Sparling, Stephen Shafer, Teresa Murphy, Kristy York and Carolyn Norman.

Albert Hack of Columbia County was ringmaster for the show and Samuel Crossley, Potter County Extension agent, was show manager. Counties participating in the regional show were Bradford, Columbia, Potter, Sullivan, Susquehanna, Tioga, Wayne and Wyoming. Richard Little was fitting judge, Bruce Kreider, showmanship, and Genie Francisco, type judge.


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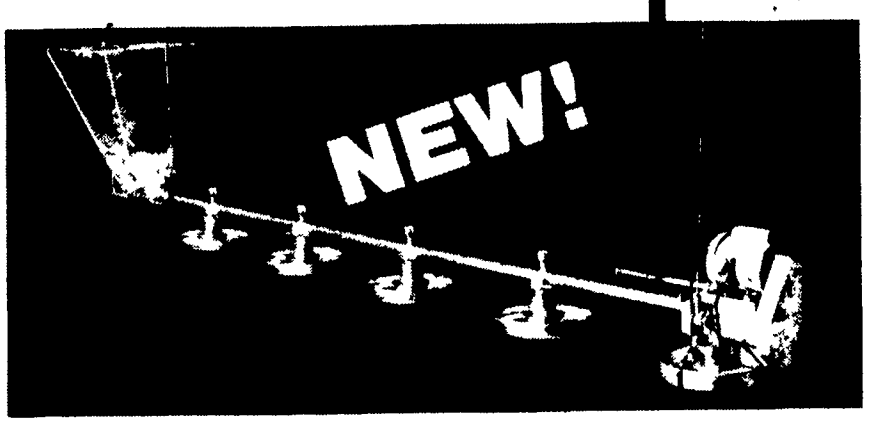


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# Southeast FFA dairy champions named

KUTZTOWN — The annual southeastern Pennsylvania FFA district dairy show was held on Aug. 22, at the Kutztown Fairgrounds. A total of 123 animals were shown by 67 FFA members from 17 FFA chapters in five counties.

Judges for the contest were: W. Douglas Seipt, of Easton, fitting; and Bruce Kreider, Dauphin County Extension agent, showmanship; Dale Oliver, Atlantic Breeders, Holstein type; and Peter Witmer, Willow Street, colored breeds type.

Following are the results of the show.

**SHOWMANSHIP**

**Ninth Grade**

1 David Lentz Northern Lebanon 2 Tammy Balthaser Hamburg 3 Adam Sonnen Eastern Lebanon

**Tenth Grade**

1 Thomas Arrowsmith Solanco 2 Joseph DeLong Solanco 3 Gary Bicksler Tulpehocken

**Eleventh and Twelfth Grade**

1 Eric Sweinhart Northern Lebanon 2 Bruce Heilinger Elco 3 Naomi Herbert Kutztown

**Graduate**

1 Dale Weaver Elco 2 Jon Zollers Kutztown 3 Daryl Balmer Annville Cleona

Top Holstein in the bred and owned class was shown by Glenn Stoltzfus, Twin Valley FFA Chapter.

**FITTING**

**Ninth Grade**

1 Brian Blatt Kutztown 2 Sherry Donmoyer Norlebco 3 Don Rice Kutztown

**Tenth Grade**

1 Gary Bicksler Tulpehocken 2 Kevin Stoltzfus Twin Valley 3 James Wagner Oley Valley

**Eleventh and Twelfth Grade**

1 Naomi Herbert Kutztown 2 Lisa Houser Cedar Crest 3 Dan Rice Kutztown

**Graduate**

1 Jay Bicksler Tulpehocken 2 Jon Andrew Zollers Kutztown 3 Ellen Hanson Lebanon Vo Tech

**HOLSTEIN**

**Junior Calf**

1 Kelly Miller Solanco 2 Matt Bushong Annville Cleona 3 Thomas Wiker Solanco

**Intermediate Calf**

1 Michael Kunkle Norlebco 2 Lisa Houser Annville Cleona 3 Adam Sonnen Elco

**Senior Calf**

1 Joe DeLong Solanco 2 Dwayne Martin Grassland 3 Naomi Herbert Kutztown

**Junior Yearling A**

1 Michael Kunkle Norlebco 2 Floyd Huber Grassland 3 Bruce Gromlich Hamburg

**Junior Yearling B**

1 Adam Sonnen Elco 2 Tammy Miller Kutztown 3 Rebecca Sonnen Conrad Weiser

**Intermediate Yearling**

1 Kevin Schlegel Oley Valley 2 James Wagner Oley Valley 3 Sharon Zimmerman Cloister

**Senior Yearling**

1 Brian Dietrich Lehigh County 2 Dorrs Stump Tulpehocken 3 Joe Delong Solanco

**Dry Cow**

1 Sharon Martin Elco 2 Gary Bicksler Tulpehocken 3 Thomas Wiker Solanco

**Junior 2 Year Old**

1 Kent Hoffer Annville Cleona 2 Dale Balmer Annville Cleona 3 Matt Bushong Annville Cleona

**Senior 2 Year Old**

1 Dale Weaver Elco 2 Bruce Gromlich Hamburg 3 Gary Bicksler Tulpehocken

**3 Year Old**

1 Brian Dietrich Lehigh County 2 Glenn Stoltzfus Twin Valley 3 David Lentz Norlebco

**4 Year Old**

1 Glenn Stoltzfus Twin Valley 2 Jay Bicksler Tulpehocken 3 Daryl Balmer Annville Cleona

**Aged Cow**

1 James Zimmerman Cloister

**Junior Champion**

Sherry Donmoyer

**Reserve Junior Champion**

Brian Dietrich

**Senior and Grand Champion**

Glenn Stoltzfus

**Res Senior and Res Grand Champion**

Sharon Martin

**Bred and Owned**

Glenn Stoltzfus 2 Dale Weaver

**County Group**

1 Lebanon County 2 Berks County

(Turn to Page B23)

Thomas Arrowsmith, a Solanco FFA student, was named first-place in the best bred and owned category of the colored breeds competition.

The Lebanon County FFA'ers exhibited the first-place county Holstein herd. From left are: Dale Balmer, Kent Hoffer, Dale Weaver, and Sharon Martin.


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# Southeast FFA dairy

(Continued from Page B22)

**AYRSHIRE**
**Junior Calf**
1 Lamar Gockley
**Intermediate Calf**
1 Laura Harding Northern Lebanon 2 Heather Hernley Norlebco
**Senior Calf**
1 Wesley Harding Norlebco 2 Heather Hernley
**Junior Yearling**
1 Robert Freeman Grassland 2 Wesley Harding
**Intermediate Yearling**
1 Laura Harding
**Senior Yearling**
1 Chris Bechtel Owen J Roberts 2 Wesley Harding
**Dry Cow**
1 Wesley Harding
**Junior 2 Year Old**
1 Heather Hernley
**Aged Cow**
1 Heather Hernley
**Junior Champion**
Laura Harding
**Reserve Junior Champion**
Heather Hernley
**Senior and Grand Champion**
Heather Hernley
**Res Senior and Res Grand Champion**
Wesley Harding

**MILKING SHORTHORN**
**Senior Calf**
1 Donald Lorish Kutztown
**Junior and Grand Champion**
Donald Lorish

**JERSEY**
**Intermediate Calf**
1 Thomas Arrowsmith Solanco 2 Ellen Hanson Lebanon Vo Tech
**Junior Champion**
Thomas Arrowsmith
**Res Junior Champion**
Ellen Hanson
**Dry 3 Year Old**
1 Ellen Hanson
**Senior 2 Year Old**
1 Thomas Arrowsmith
**3 Year Old**
1 Thomas Arrowsmith 2 Larry Gerhart
**4-Year Old**
1 Ellen Hanson
**Aged Cow**
1 Thomas Arrowsmith
**Senior and Grand Champion**
Thomas Arrowsmith
**Res Senior and Res Grand Champion**
Thomas Arrowsmith
**Bred and Owned**
1 Thomas Arrowsmith 2 Ellen Hanson

**BROWN SWISS**
**Junior Calf**
1 Bruce Heilinger ELCO
**Intermediate Calf**
1 Michael Kunkle Norlebco
**Senior Calf**
1 Ken Frame
**Junior Yearling**
1 Ken Frame
**Senior Yearling**
1 Samuel Tkaczuk Owen J Roberts 2 Clayton Snyder Oley Valley
**Junior 2 Year Old**
1 Tracey Schlanpich Hamburg
**4 Year Old**
1 Donald Lorish Kutztown
**Aged Cow**
1 Bruce Heilinger Elco 2 Tammy Balthaser Hamburg
**Junior Champion**
Bruce Heilinger
**Reserve Junior Champion**
Michael Kunkle
**Senior and Grand Champion**
Bruce Heilinger
**Res Senior and Res Grand Champion**
Donald Lorish
**Bred and Owned**
1 Bruce Heilinger

**GUERNSEY**
**Intermediate Calf**
1 Kevin Stoltzfus Twin Valley 2 Heidi Schlegel Oley Valley
**Junior Yearling**
1 Kevin Schlegel Oley Valley 2 Kevin Stoltzfus
**Senior Yearling**
1 Clayton Snyder Oley Valley 2 Kevin Stoltzfus Twin Valley 3 David Mull Solanco
**Junior 2 Year Old**
1 Jon Andrew Zollers Kutztown
**4 Year Old**
1 Jon Andrew Zollers
**Aged Cow**
1 Jon Andrew Zollers
**Junior Champion**
Clayton Snyder
**Reserve Junior Champion**
Kevin Stoltzfus
**Senior and Grand Champion**
Jon Andrew Zollers
**Res Senior and Res Grand Champion**
Jon Andrew Zollers
**Bred and Owned**
1 Clayton Snyder 2 Kevin Schlegel
**County Group**
1 Berks County
**Best Three Females**
1 Elco 2 Annville Cleona 3 Tulpehocken

# Mayewski joins Lancaster Extension staff

BY SUZANNE KEENE

LANCASTER — Paula Carver Mayewski of Boyertown joined the Lancaster County Extension staff as a home economist on Aug. 15.

A Berks County home economics teacher for the past five years, Mayewski has a special interest in foods and nutrition and is looking forward to sharing her knowledge with Lancaster Countians.

"In extension education you work with people who are really interested in your programs," she said. "There's nothing better than an audience that wants to hear what you have to say."

Mayewski will concentrate the majority of her time on developing and conducting programs on family strengths, foods and nutrition, and child development. She is also responsible for housing programs and will assist with the home preservation program.

This fall, she will conduct three workshops — Microwaving, Shake the Salt Habit, and The Market Basket. In addition, she will administer three newsletter series — Your New Life Alone, Celebrate Your Family, and Family Time.

Mayewski holds a bachelor's degree in home economics from Albright College and had an internship with the Berks County Extension office during her junior year of college. She is currently working toward a master's of education at Kutztown State College and plans to continue her education at Immaculata College to earn a master's degree in nutrition education.

Mayewski lives in Berks County with her husband, Paul, who recently graduated from law school. And, although they don't have any children, they do have Boscar, their dog.

Paula Mayewski

In her free time Mayewski enjoys playing with Boscar, bicycling, and swimming. Another of her favorite leisure activities is attending flea markets and farmers' markets to get new ideas for crafts. She says she enjoys taking note of new products everywhere she goes, especially at the grocery store where she takes extra time in one aisle a week to search for new products.

Mayewski had a chance to meet some of of the county's 4-H'ers and their parents on her first day of work, which was 4-H Achievement day.

"It was a nice, relaxing way to get acquainted," Mayewski said. "I have found everybody here very friendly and very helpful."

For the next few months Mayewski will spend a lot of time getting acclimated to her new position, attending seminars, and learning about the county and the people. However, once she has more time to devote to programs, she says, "I really want to do what's wanted and needed."


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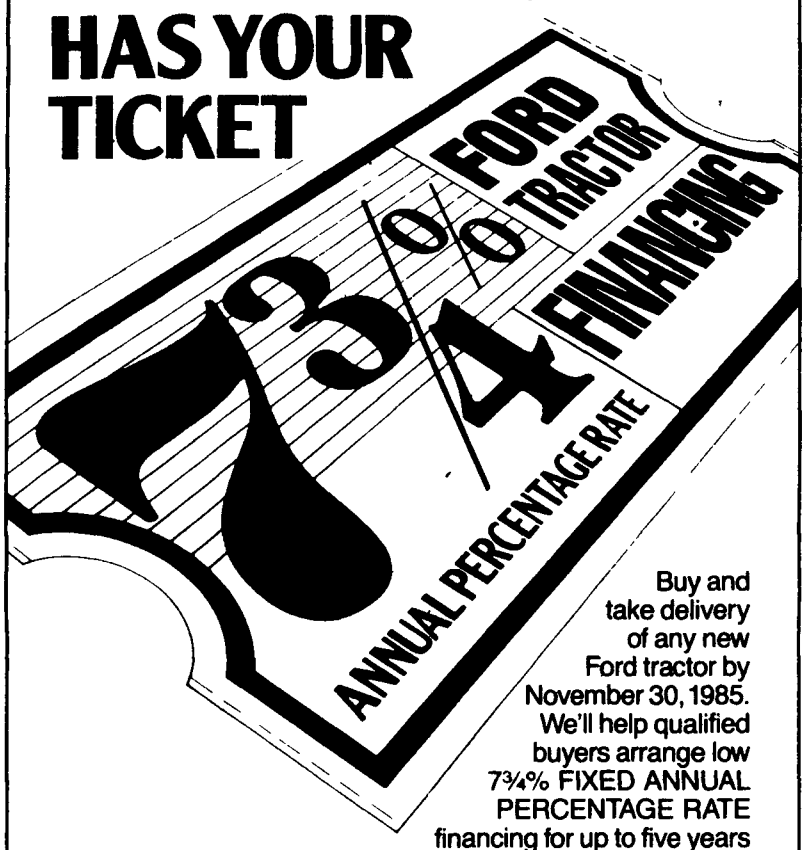


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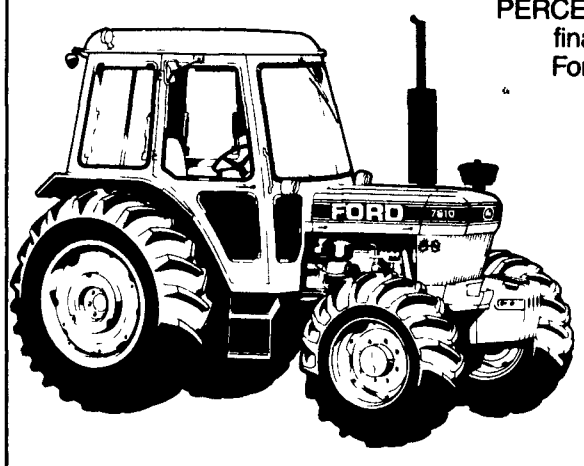


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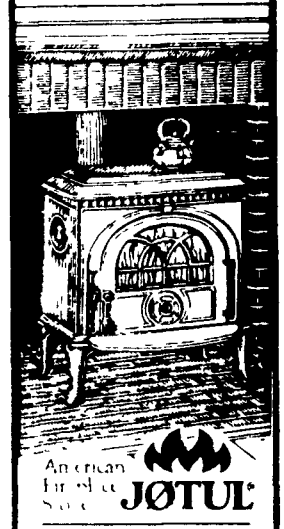

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# Knecht shows champion at Central District 4-H Swine Show

SUNBURY – Eighteen 4-H club members exhibited their swine projects and competed for ribbons in the Central District 4-H Swine Show and Sale held recently at Keister's Middleburg Auction in Middleburg.

The 245-pound grand champion was shown by Ray Knecht, Columbia County, and was purchased by Hatfield Packing Company, Hatfield, for $3 per pound.

The reserve grand champion was shown by Vicki Wertz, Northumberland County. Allen Clark Meats, Paxinos, purchased the 265-pound animal at a price of $2 per pound.

Thirteen buyers supported the 4-H sale by purchasing the animals at prices which were well over market price. Buyers of the 18 show animals were Hatfield Packing Company, Hatfield; Allen Clark's Meats, Paxinos; Economy Locker, Pennsdale; Gary's Farmhouse Restaurant, Selinsgrove, Bowersox Meats Winfield, ML Bowersox Livestock Dealer, Winfield; Wayne Craig and Sons, Shippensburg; Shively's Meats, Mifflinburg; Keisters Livestock Auction and Flea Market, Middleburg; Danville Buying Station, Danville; Doty's Repair Shop, Shickshinny; Mike Schwalm Livestock, Herndon; and Sunny Side Stables, Mifflinburg.

The show was judged by Clair Hartman, Gratz, a swine producer in northeastern Dauphin County.

The average weight of hogs shown was 228 pounds and the average price received per pound was 87 cents.

**Jr Champion and Grand Champion**
Ray Knecht
**Jr Reserve Champion and Reserve Champion**
Vicki Wertz
**Sr Champion**
Kevin Bissinger
**Sr Reserve Champion**
Steve Miller
**JUNIOR DIVISION**
**Light Weight**
**Blue** Mark Knecht Chris Schock Aaron Davison Garvin Shaffer **Red** Candy Welkom **White** Adam Welkom
**Heavy Weight**
**Blue** Chad Hummel Ray Knecht Vicki Wertz
**SENIOR DIVISION**
**Light Weight**
**Blue** Mark Gordner Steve Miller Elsie Hower
Charles Creveling Kurt Brown Kyle Brown
Heavy Weight
Blue Kevin Bissinger Sam Creveling **Red** Mike Miller
**Junior Champion Showman**
Adam Welkom
**Res Jr Champion Showman**
Garvin Shaffer
**Sr Division Champion Showman**
Elsie Hower
**Res Sr Champion Showman**
Sam Creveling

Vicki Wertz, Danville, showed the reserve champion hog and received a Blue Merit Award for type of hog and showmenship. Allen Clark Meats, Paxinos, purchased the 265-pound hog for $2 per pound.

Roy Knecht, Columbia County, showed the grand champion hog at the Regional 4-H Hog Show, held recently at Keisters Middleburg Auction. The 250-pound grand champion was purchased by Hatfield Packing for $3 per pound. Lynn Schrwalm, buyer, and his son are pictured with Roy Knecht.

## Farm Women Societies

### *Lancaster Society 34*

Lancaster Society 34 met recently at the home of Sheila Mull with Deb Althoff as co-hostess.

The program for the meeting was on child abuse and molestation.

The next meeting will be held at the home of Gayle Hershberger with Kim Myer as co-hostess. Tom Jones will speak on organic gardening. The group will also have a salad bar.

### *Berks Society 4*

A corn roast was the highlight of the evening when Berks Society 4 met at the home of Ferne Kulp on Aug. 6.

Georgeanna Fullerton will host the next meeting on Sept 3 at the home of Ferne Kulp.


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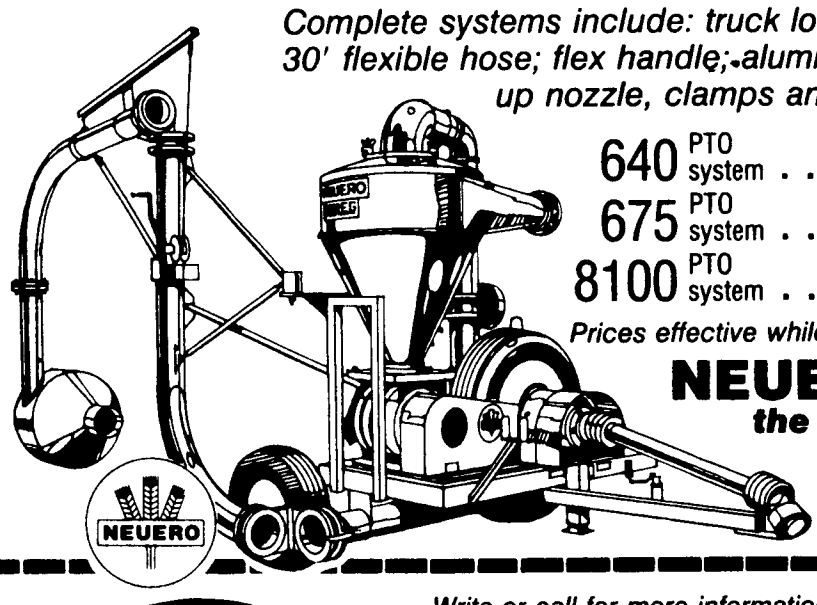


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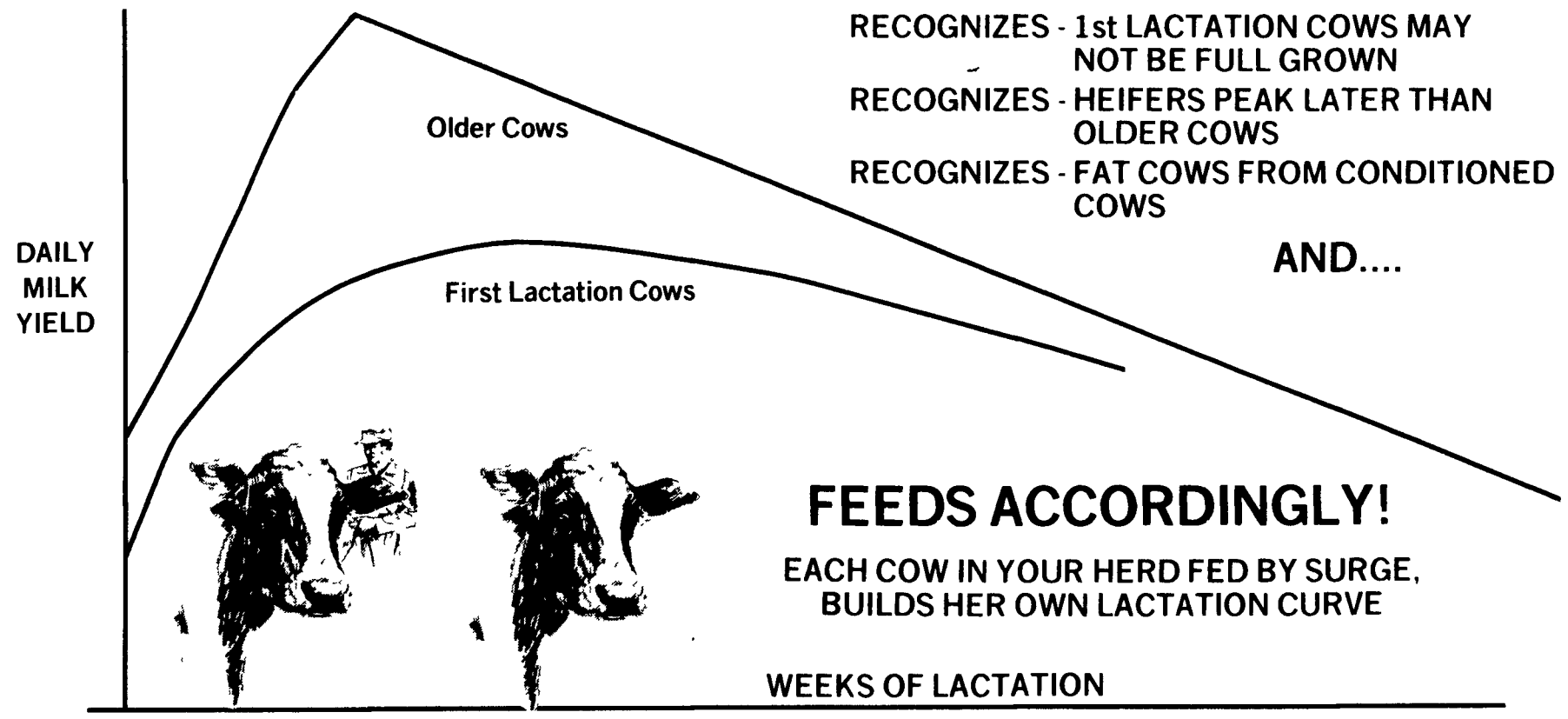


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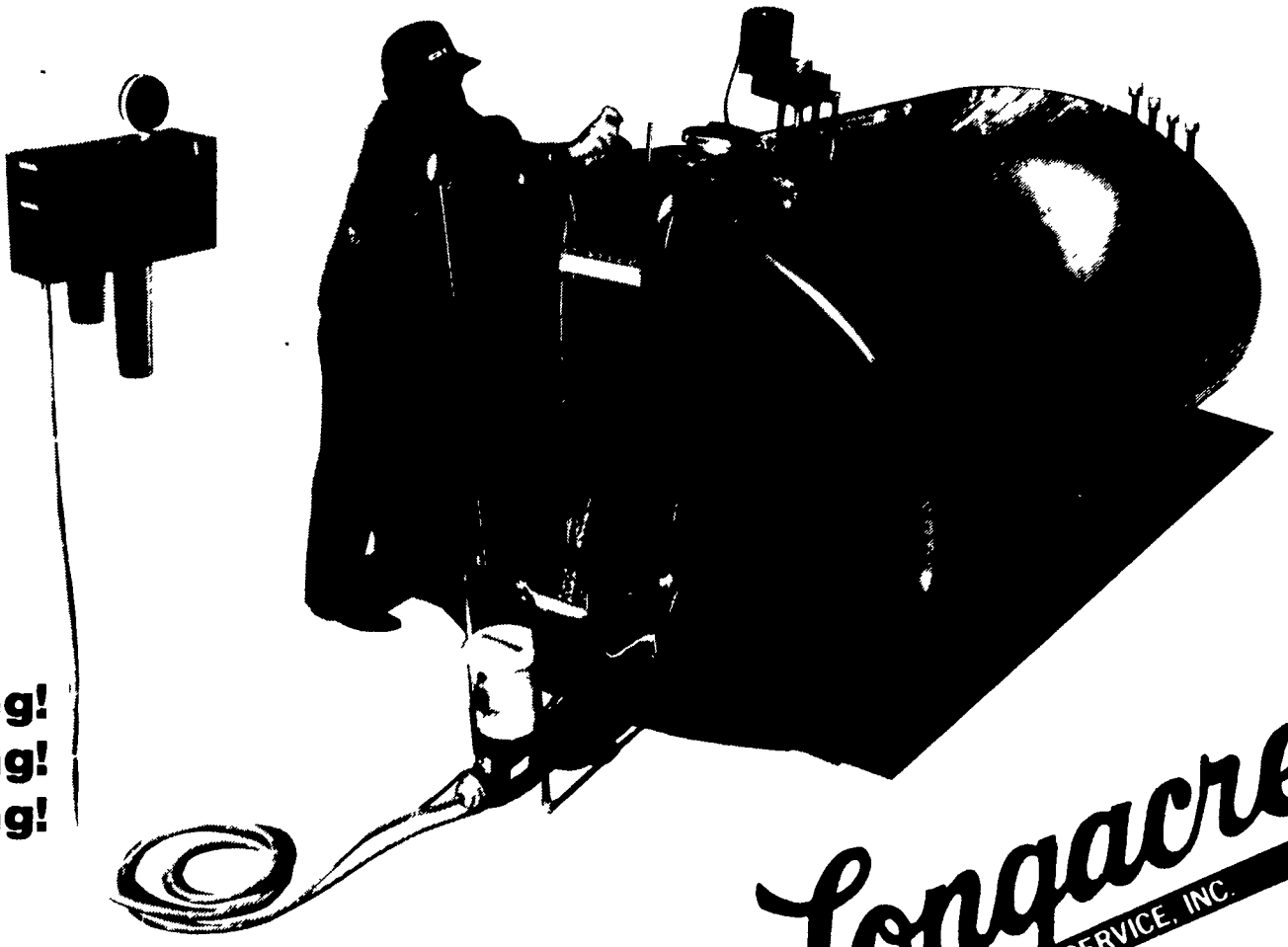

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## F.W.S. Calendar

**Saturday, August 31**
Lancaster Society 5 meets for a picnic and games at 1:30 p.m.

**Thursday, September 5**
Lancaster Society 20 meets at 1 p.m.
Lancaster Society 17 meets for a fun time program by Grace Shaub

**Saturday, September 7**
Lancaster Society 6 meets at 2 p.m. at the home of Mr. and Mrs. Willis Hackman.
Lancaster Society 10 meets in Refton.

# Bellefonte student wins vegetable recipe contest

ROCK SPRINGS – Marianne B. Stevens of Bellefonte took first place in the sixth annual Pennsylvania Vegetable Recipe Contest, held recently at Penn State's Ag Progress days.

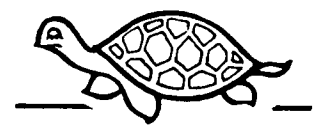
Stevens' recipe for Crunchy Broccoli Chef's Salad, which the judges praised for its outstanding combination of textures and flavors, was chosen from more than 100 entries. In addition, the judges gave the recipe high marks because it is easily prepared, uses mushrooms and scallions in addition to the broccoli, and can be prepared ahead of time.

Stevens, who loves to cook, will be a sophomore at the University of Chicago where she is majoring in biology. She will receive $100 from the Pennsylvania Vegetable Growers Association, one of the sponsors of the event. The other sponsors are the Pennsylvania Department of Agriculture and Penn State.

The second place award of $50 went to Adrija Pinyot of Pittsburgh for her recipe for quick spinach-noodle toss. The combination of fresh spinach, garlic and soup noodles stood out because of its versatility. Pinyot suggests serving the dish with a combination of toppings such as parmesan cheese, cottage cheese, sour cream, ham bits, bacon bits or sliced hard boiled eggs.

Two third-place prizes of $25 were awarded to Camille Marie Hess of Erie for Fresh Zucchini Souffle and Phyllis A. Dobson of Library for Orange Zucchini Cookie Bars. According to the judges, both recipes were creative alternatives.


**DON'T BE SLOW**



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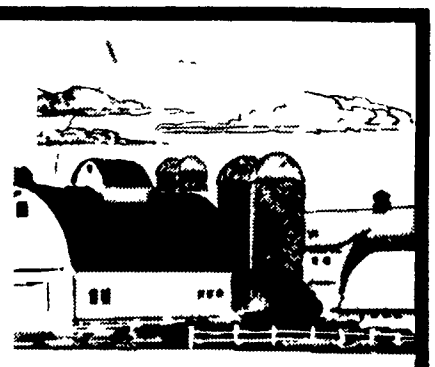

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C A Urea Product?
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E A Cultured Additive?
2 WHAT WILL TOTAL COST OF THE PREPARATION BE?
A Cost Per Ton!
B Coverage Per Ton!
C Total Return Vs Dollar Investment!
3 HOW WILL I APPLY THE PRODUCT I CHOOSE?
A Easy Application!
B Requires Special Aplicator!
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3 We realize we might not have the easiest product to apply, but after application we have that "SOME THING SPECIAL" that makes better silage and corn! (No, we don't have an "easy applicator" but then again if your results are not satisfactory with "easily applied" products all you end up with is a useless "easy applicator!")

We hope the above information has captured your attention Now we have a few questions of our own

1 Do you realize the product you choose will determine the outcome of your silage up to the next filling season? You can change your feeding program often, but the product you apply to your silage or corn must work the coming winter, spring and summer months!
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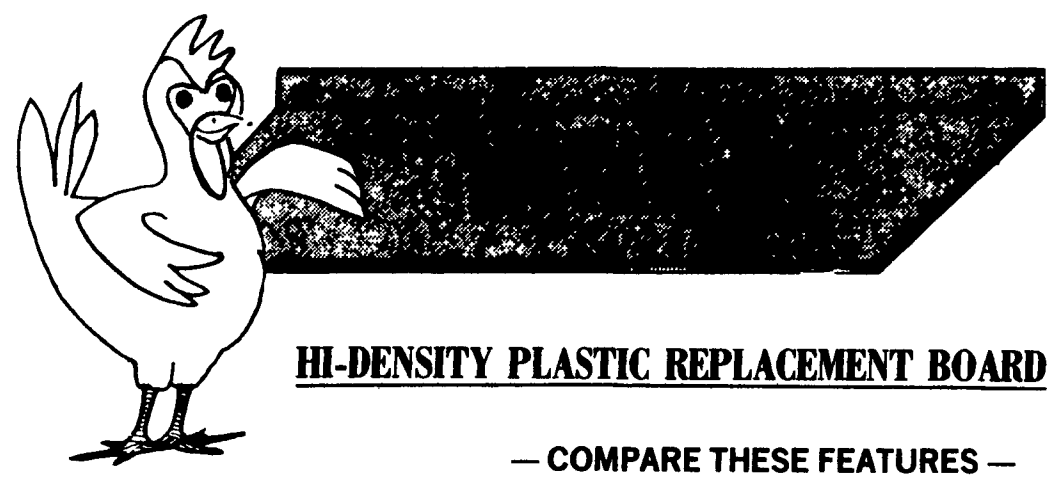

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(1) JD 4400 GAS . . . . . Extra Clean

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# Winners named in South Central District 4-H Dairy Show

HARRISBURG — The South Central District 4-H Dairy Show was held Aug. 26 at the Farm Show Building in Harrisburg. Below are the top three winners in each class of competition.

**BROWN SWISS SHOW**
**Intermediate Calf**
1 Karen Feidt Elizabethville
**Senior Calf**
1 Michael Kunkle Jonestown 2 Steven Wagner Quarryville
**Junior Yearling**
1 Michael Kunkle Jonestown 2 Judy Mase Lebanon 3 Patty Gloss Chambersburg
**Senior Yearling**
1 J Scott Trimble Peach Bottom 2 Jennifer Gloss Chambersburg 3 Shelly Shaffer Thomasville
**Junior Champion**
J Scott Trimble Peach Bottom
**Reserve Junior Champion**
Michael Kunkle Jonestown
**Junior 2-Year-Old**
1 Karen Heilinger Newmanstown
**Senior 2 Year-Old**
1 Judy Mase Lebanon
**3-Year Old**
1 Karen Feidt Elizabethville
**5 Years & Over**
1 Judy Mase Lebanon
**Senior Champion**
Judy Mase Lebanon
**Reserve & Senior Champion**
Karen Feidt Elizabethville
**Grand Champion**
Judy Mase Lebanon
**Reserve Grand Champion**
Karen Feidt Elizabethville
**HOLSTEIN SHOW**
**Junior Calf**
1 Angela Lang Glenville 2 Gary Deck Lebanon 3 Karen Feidt Elizabethville
**Intermediate Calf**
1 Neil Stamy Mechanicsburg 2 Jennifer Weimer New Oxford 3 Steven Eckstine Mercersburg
**Senior Calf**
1 Lee Golden Jr Greencastle 2 Richard Bupp Seven Valleys 3 Stephanie Wagner Myerstown
**Junior Yearling**
1 Kynel Bomgardner Ono 2 Sandra Kauffman Peach Bottom 3 Lesley King Delta
**Intermediate Yearling**
1 Bridgette Boyer York 2 Angie Shoemaker Dover 3 Thomas McCauley Elizabethtown
**Senior Yearling**
1 Rebecca Dyarman Shippensburg 2 Karen Kauffman Peach Bottom 3 Brian Reichard Chambersburg
**Junior Champion**
Rebecca Dyarman Shippensburg
**Reserve Junior Champion**
Karen Kauffman Peach Bottom
**Dry 3 Years & Older**
1 Thomas McCauley Elizabethtown 2 Jennifer Weimer New Oxford 3 David Masland Carlisle
**Junior 2 Year Old**
1 Lesley King Delta 2 Thomas McCauley Elizabethtown 3 Thomas Eckstine Mercersburg
**Senior 2 Year Old**
1 Thomas McCauley Elizabethtown 2 Matthew Welk Peach Bottom 3 Lesley King Delta
**3 Year Old**
1 Lela Mummert East Berlin 2 Aldean Crider Chambersburg 3 Steve Meyers St Thomas
**4-Year Old**
1 C E Hubbard New Cumberland 2 John Stamy Mechanicsburg 3 Anita Cornman Shippensburg
**5 Years & Older**
1 Diane Hershberger Quarryville 2 Adam Sonnen Richland 3 Patricia Bupp Seven Valleys
**Senior Champion**
C E Hubbard New Cumberland
**Reserve Senior Champion**
Diane Hershberger Quarryville
**Grand Champion**
C E Hubbard New Cumberland
**Reserve Grand Champion**
Diane Hershberger Quarryville
**County Group**
1 York 2 Lancaster 3 Adams
**MILKING SHORTHORN SHOW**
**Senior Yearling**
1 Christine Young Newville
**Junior Champion**
Christine Young Newville
**Junior 2 Year-Old**
1 Christine Young Newville
**Senior, Grand and Reserve Grand Champions**
Christine Young, Newville
**AYRSHIRE SHOW**
**Junior Calf**
1 Christopher Kerdeman Manheim 2 Debra Shetterly Millersburg 3 Dee Martin Conestoga
**Intermediate Calf**
1 Gregory Kerdeman Manheim
**Senior Calf**
1 Angela Spickler Mount Joy 2 Donna Shetterly Millersburg 3 Heather Hernley Lebanon
**Junior Yearling**
1 George Gordon Peach Bottom 2 Heather Hernley Lebanon 3 Dana Clark Lititz
**Intermediate Yearling**
1 Steven Shetterly Millersburg 2 Michele Gordon Peach Bottom 3 Fred Esbenshade Quarryville
**Senior Yearling**
1 Earl Eshleman Elizabethtown 2 Cynthia Gordon Peach Bottom 3 Max Brommer Conestoga
**Junior Champion**
Steven Shetterly Millersburg
**Reserve Junior Champion**
Michele Gordon Peach Bottom
**3 Year Old**
1 Debra Shetterly Millersburg
**4 Year-Old**
1 Debra Shetterly Millersburg
**5 Years & Older**
1 Steven Shetterly 2 Wesley Harding Jr Lebanon
**Senior Champion**
Debra Shetterly Millersburg
**Reserve Senior Champion**
Debra Shetterly Millersburg
**Grand Champion**
Debra Shetterly Millersburg
**Reserve Grand Champion**
Debra Shetterly Millersburg
**County Group**
1 Dauphin 2 Lancaster
**GUERNSEY SHOW**
**Junior Calf**
1 Jeffery Balmer Lititz 2 Arnold Myers Chambersburg 3 Annie Rauhauser Dover
**Intermediate Calf**
1 Janice Garber Willow Street 2 Lori Campbell Halifax 3 Stacy Brindle Chambersburg
**Senior Calf**
1 Matt Kessler York
**Junior Yearling**
1 Lori Campbell Halifax 2 Jenelle Boyer York 3 Kim Thomas York
**Intermediate Yearling**
1 Chad Rutter York 2 Jeffrey McCullough Newville
**Senior Yearling**
1 Douglas McCullough Newville 2 Tracy Buffington Millersburg
**Junior Champion**
Janice Garber Willow Street
**Reserve Junior Champion**
Lori Campbell Halifax
**Junior 2-Year-Old**
1 Steven Wagner, Quarryville
**Senior 2 Year Old**
1 Janice Garber Willow Street 2 Danean Charles Willow Street 3 Jeffrey McCullough Newville
**3 Year-Old**
1 Chad Rutter York 2 Dale Mummert Chambersburg
**4 Year Old**
1 Floyd Buffington Millersburg
**5 Years & Older**
1 Anie Rauhauser Dover
**Senior Champion**
Janice Garber Willow Street
**Reserve Senior Champion**
**Grand Champion**
Janice Garber Willow Street
**Reserve Grand Champion**
Steven Wagner Quarryville
**County Group**
1 Lancaster 2 York 3 Dauphin
**JERSEY SHOW**
**Junior Calf**
1 Mary Ellen Deaven Newville 2 Denise Martin Chambersburg 3 Susan Eisenhart Thomasville
**Intermediate Calf**
1 Helen Arrowsmith Peach Bottom 2 Tina Martin 3 Melanie Bushong Lebanon
**Senior Calf**
1 Tom Arrowsmith Peach Bottom 2 Ellen Hanson Palmyra 3 Erick Horst Chambersburg
**Junior Yearling**
1 Melanie Dietrich Newburg 2 Susan Eisenhart Thomasville 3 Maria Hepner Middletown
**Intermediate Yearling**
1 Tom Arrowsmith Peach Bottom 2 Mary Ellen Deaven Newville 3 Matthew Bushong Lebanon
**Senior Yearling**
1 Denise Martin Chambersburg 2 Kyle Rottmund Denver 3 Mary Ellen Deaven Newville
**Junior Champion**
Denise Martin Chambersburg
**Reserve Junior Champion**
Tom Arrowsmith Peach Bottom
**Junior 2 Year-Old**
1 Timothy Ulrich Quarryville 2 Michelle Bushong Lebanon
**Senior 2-Year Old**
1 Jere Shertzer Lancaster 2 Sarah Arrowsmith Peach Bottom 3 Melanie Bushong Lebanon
**3 Year-Old**
1 Tom Arrowsmith Peach Bottom 2 Melanie Dietrich Newburg 3 Teresa Hepner Middletown
**4 Year-Old**
1 Ann Robinson Waynesboro 2 Tina Martin Chambersburg 3 Melanie Dietrichy Newburg
**5 Years & Older**
1 Mary Ellen Deaven Newville 2 Denise Martin Chambersburg 3 Tom Arrowsmith Peach Bottom
**Senior Champion**
Mary Ellen Deaven Newville
**Reserve Senior Champion**
Tom Arrowsmith Peach Bottom
**Grand Champion**
Mary Ellen Deaven Newville
**Reserve Grand Champion**
Tom Arrowsmith Peach Bottom
**County Group**
1 Cumberland 2 Franklin 3 Lancaster

# Pa. Egg Recipe Contest finals set for Sept. 7

HARRISBURG — Fourteen finalists from across the Commonwealth will test their "eggstra" special talents in the Pennsylvania Egg Recipe Contest Sept. 7 at the Lancaster Farm and Home Center.

Finalists in the seven junior and adult categories in regional contests held during the summer will vie for a $1,000 first prize in each division and the opportunity to advance to the National Egg Recipe Contest and a $4,000 prize.

Representing northwestern Pennsylvania in the junior and adult divisions, respectively, are Amy Miller of Sharon, Mercer County; and Agnes Ritchey of Saegertown, Crawford County; northcentral Pennsylvania contestants are Melissa Lowe of Bloomsburg, Columbia County; and Ann Reeves of Watsontown, Northumberland County; northeastern Pennsylvania contestants are Tammy Stackhouse of Stroudsburg and Marjorie Krause of East Stroudsburg, both of Monroe County.

Representing southwestern Pennsylvania are Juanita Bush of Kittanning, Armstrong County, and Sandra Nocivelli of Armstrong County. In the state's southern tier are Jennifer Brown of Garrett, Somerset County, and Dorothy Naugle of Somerset County. Representing the southcentral Pennsylvania area are Jennifer Stets of Newville, Cumberland County; and Joyce Moul of York Haven, York County. Competing from the southeastern portion of the state are Esther Muroff of Philadelphia and Jack Knowles of Ridley Park, Delaware County.

The contest, which gets underway at noon, is open to the public. Contact Vern Ross, egg marketing specialist, Bureau of Markets at 717-787-4210 for further information.

The event is sponsored by the Pennsylvania Egg Marketing Association, Pennsylvania Department of Agriculture, Pennsylvania Poultry Federation and the American Egg Board.

# York Co. 4-H Olympics

YORK — On Aug. 15 York County 4-H clubs gathered together at the Dallastown High School Track to compete in a variety of athletic events.

The sweltering heat did nothing to deter the members' enthusiasm to participate in any of the long or short distance races, the volleyball tournament, or the tug-of-war. All members anxiously awaited the balloon toss to begin to be doused by a bursting balloon.

At the end of the day first place winner of the bronze division (ages 8-10 years) was the Airville 4-H Club; in the silver division (ages 11-13 years) the winner was the Hanover 4-H Club; and in the gold division (ages 14-19 years) the Jefferson 4-H Club was the winner.

The overall winner of the day with the greatest combined number of points was the Airville 4-H Club.


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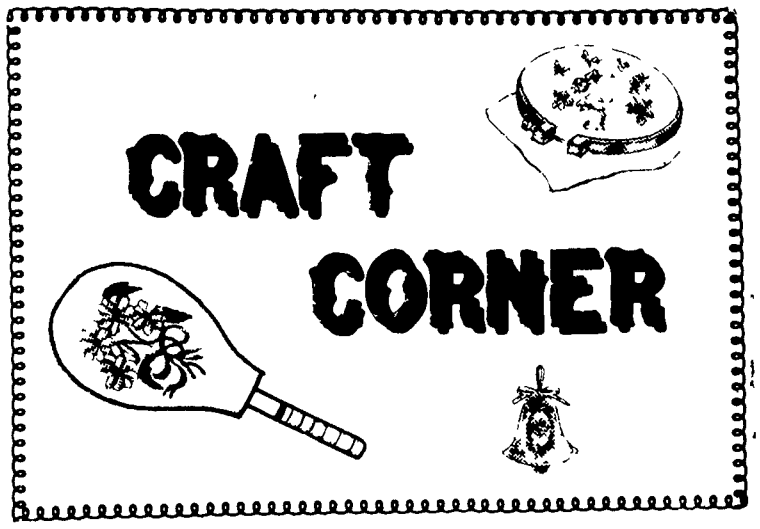


What to do with door windows! It takes a lot of brain work just to figure out what you can use to cover the window, yet let in light.

If you match your room curtains, the scaled-down size may not look good at all.

If you allow the curtain on the door to hang free, it will get caught in the door every time it is shut.

You can have a sheer panel that is gathered onto a rod at both top and bottom, but then, everyone does that!

How about lace? I'm not talking ordinary lace you can buy by the yard. I am talking beautiful, one-of-a-kind lace gleaned from an old lace tablecloth or curtains. Of course, your lace source can't be too old or you will watch your curtains disintegrate right before your eyes.

Cut your curtain from the best part of your source piece. If possible, take advantage of scalloped edges, stitching them to the sides of your curtain. Cut the panel the size of your window, with no allowance for gathers. Add an extra inch at top and an extra inch at bottom for casings.

Use small rods in either white or ecru, depending on the color of your lace. Most old lace is going to be ecru even if it started out white.

Insert rods in curtain casings and hang curtain flush to door window. You will have a gorgeous antique window treatment that will let in light, go with any decor and impress your visitors to no end.

This same technique works very well for other windows, too. You can use a straight lace panel inside the frame of a bedroom window, for example, then hang your drapes or curtains over them. What a touch!

You will find old lace pieces at garage sales, bazaars and second hand stores. Go armed with measurements so you will know how much "good" area you will need.

## Sequoia Riders plan Open Horse Show

ELIZABETHTOWN — The Sequoia Riders 4-H club is holding a 4-H Open Horse Show and Gymkhana on Saturday, Sept. 14 at the Fairview Stables west of Elizabethtown.

A variety of English and Western classes will be held as well as a walk/trot division. The show begins at 10 a.m. and will be held rain or shine.

Fairview Stables is located 3½ miles west of Elizabethtown on the Falmouth road. For more information call 367-2539 or 367-1231.


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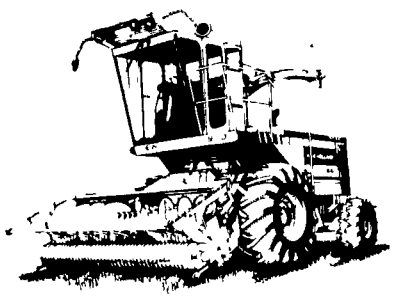

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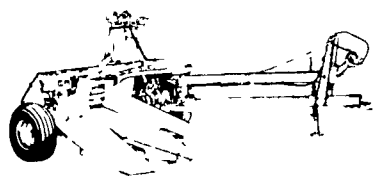

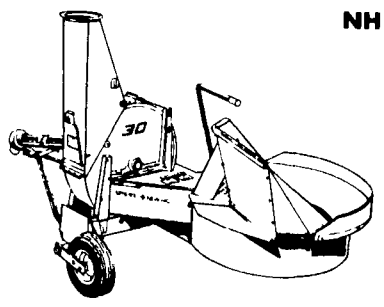

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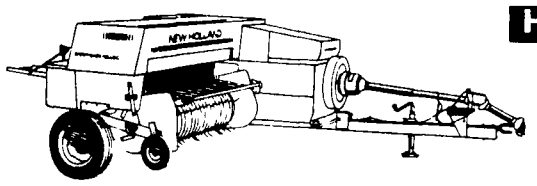

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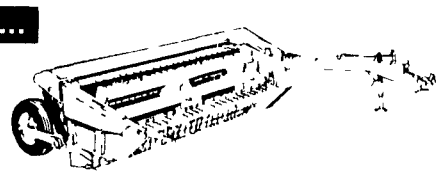

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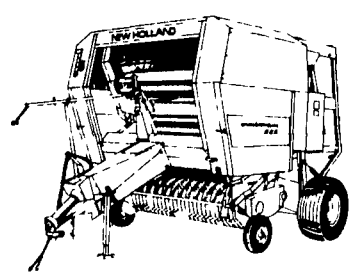

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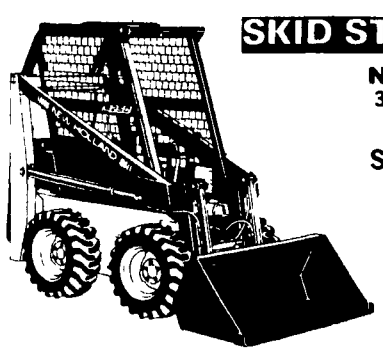

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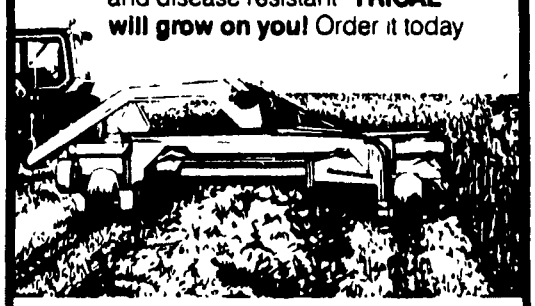

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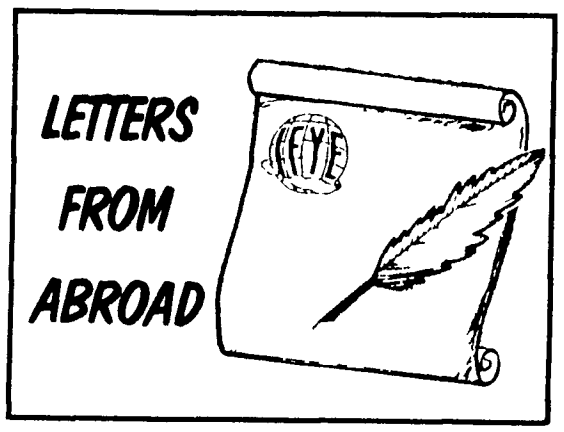


**Editor's Note: Below is the second letter from Lancaster County's IFYE, Jody Henkel, who is traveling in Greece. Two of Jody's fellow travelers were killed in an automobile accident, and she shares her feelings about her loss.**

Dear Friends:

Not always in life is there good news to share. As stated in my first letter, there were four Americans and three Hollanders in our group. It was reduced to three Americans and one Hollander on June 21. A car accident claimed the lives of Charlotte (from Iowa) and Jannis (from Holland). Jelle, also from Holland, has returned home.

Yes, shock and grief for all of us. Even though we had only been together for one and a half weeks, we were getting pretty close. That happens when you live, eat and work together.

How did the accident occur? We had all gone out to eat and afterward four of us went home while the other three went out for awhile. (We had two cars). In the morning, we noticed they had not come home. Later, the police arrived at the home of director Mr. Lansdale, to inform him of the accident.

Jelle had been driving and took a wrong turn on the way home. So they turned around to come back through Salonica. He had his lights on low due to intermittant traffic and was driving on an unfamiliar road. As he came around a curve, a truck had been parked on the side of the road but his tail end stuck out. Jelle tried to go around it but didn't quite make it. Charlotte had been asleep and never regained consciousness. Jannis died instantly. How Jelle escaped with just cuts is known only to God.

We spent that weekend in the hospital visiting Jelle and encouraging him. He was fine physically but emotionally he suffered guilt and anguish.

The next step involved informing parents. How do you tell parents that their child has died in a foreign country? There is no easy way and it had to be done. The Holland police informed Jannis' parents but Mr. Lansdale reached Charolette's parents before the embassy officials arrived.

Our grief here extended not just to each other, but to the parents. None of us would want our parents to face this type of anguish.

So, now all things are finished. They are back home and we packed all their clothes to be shipped to their parents. Nothing adds more to the hurt than to pack their clothes, for you realize you will not see them again.

Why did I write this type of letter? Not because I wanted to tell a sad story, but to show that life has its ups and downs. To add to it, I wanted to share the love part of my title. We held a memorial service on Monday the 24th, and most of the Greek staff came. They shared our grief by crying with us and consoling us.

They had known Charlotte and Jannis for only one week, but the Greek people are not only known for their great hospitality but for sharing your sorrow and joy. It seems at first to be "prying," — for Americans love privacy — but they ask lots of questions about you and your family so they can share all things. They held their arms wide open and for that I am forever grateful.

What did I learn from this experience? As Mr. Lansdale said at the memorial service, their lives were gifts from God. It is not up to us how long that gift lasts, but to say thanks for the gift of life. For me, it brings me even closer to my Lord since the day I decided to become a disciple of Christ. Also, love and tears can be shared no matter what nationality we are. For Americans, Greeks and Dutchmen shared tears and hugged each other.

Charlotte's and Jannis' lives shall always be remembered and God is the rock upon which to draw strength.

So, dear friends, remember that life is a gift. No matter how long or short.

With Love,
Jody

# Doctors scarce in rural communities

UNIVERSITY PARK — Even though almost 14,000 additional doctors took their practices into the nation's rural counties during the decade of the 1970's, the historic imbalance between rural and urban health care is widening, says a Penn State agricultural economist.

There are more physicians now than there were 15 years ago, but the large majority are going to metropolitan counties to hang their shingles. Compared to the 13,899 who went to Americana, 90,271 set up practice in counties classified metropolitan, Cordes says.

"Some authorities believe this greater supply of physicians will cause urban areas to reach a saturation point, and physicians will diffuse or trickle into the rural areas," Cordes says. It's called the diffusion theory.

He isn't optimistic that diffusion will lead doctors from urban practice. "For every one physician going into a rural area, more than six are going to an urban area," he said. "And those nometro areas that receive more physicians are already in relatively good shape."

Cordes listed a few of the nonmetropolitan counties in the country that have gained a significant number of added physicians. They include Pennington County, S.D., site of Mount Rushmore and the Black Hills; Story County, Iowa, home of Iowa State; Montour County, Pa., home of the Geisinger Clinic; Grafton County, N.H., in the White Mountains where Dartmouth College is located; and Beaufort County, S.C., where Hilton Head Island resort is located.

"The rich are getting richer," Cordes said of the trend taking doctors to this type of rural area. But for many rural counties, health care is farther away now than it was before, Cordes says.

"Because of rapid population growth in rural counties, the supply of physicians in many rural areas after adjusting for population was actually worse in 1980 than it was in 1970."

The immediate past president of the American Rural Health Association presented his findings to the Joint Economic Committee of the U.S. Congress last month, invited by the congressmen to discuss this "spin-off" issue of the farm crisis.

Cordes told the lawmakers that the need for health care is greater in rural areas due to the socio/economic profile of the rural resident.

"Often there is a higher number of elderly and low-income residents. And rural residents tend toward more hazardous occupations, like farming, mining and forestry," he said.

"With greater needs and fewer services, in many cases, the residents are inconvenienced or suffer due to the greater distance to the doctor," he said. "People have literally died because of that distance."

"This all adds up to a more desperate need for care in the rural area," he said.

Cordes said that the National Health Service Corps, which allocates scholarships for those medical students who will locate in an underserved area, is in danger of elimination. "This is exactly the kind of program that is essential, and will always be needed," he said. "It should be expanded, not eliminated."

He also said that the way to meet the rural demand is by encouraging medical students to become general practitioners, rather than specialists. "We have to have the right kind of physicians," said Cordes. "Nationally we're on the verge of a surplus in certain specialized areas, but not in the type needed in a rural area."

Cordes also mentioned that the precarious position of the rural hospital may lead to even less services for the rural resident. "Some and maybe many hospitals are going to close," he said, "because of cost containment measures being enacted nationally."

"The ripple effect is the negative impact on a local physician and the significant economic loss to a town." He added, "Hospitals may account for up to a quarter of the jobs in a rural community."

Says Cordes of rural living: "The fantasy of the good life may be just that."

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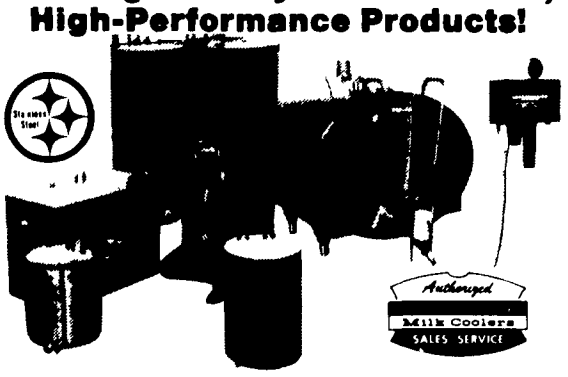


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The AIRFLO LONG RANGE CANNON ensures excellent coverage for vegetables row crops and trellised plants
The cannon sprays up to 130 feet with each pass
The swivel head can be moved in any direction from the tractor seat
**Improved coverage**
Two smaller air spouts to ensure coverage of the blind spot between motor unit and the cannon
**Greater precision**
The AIRFLO LONG RANGE CANNON has a self regulating control system The fluid flow rate is proportional to the R P M s of the PTO and therefore to the speed of the tractor (for a given tractor gear speed)
This is your guarantee of improved dosage and therefore of improved treatment
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***. operating with the oscillating cannon***
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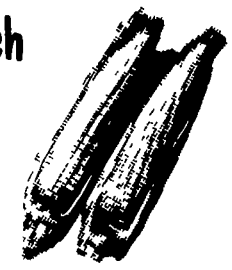

*For the avid gardener*

CREAMERY – Long ago, before the days of container gardening and even before balled and burlapped plants, the home gardening calendar was set. Gardeners slaved away in the spring without any time to enjoy the splendor of their work. Happily, an alternative is at hand.

"Fall is for Planting" is a relatively receiving united support of several state Cooperative Extension Services, state and national nurserymen's associations, garden supply companies, and, in fact, every component of the nursery industry.

When most plants were sold bare root, it made sense to plant only in the spring. However, now that plants are sold with soil to protect their roots, consumers should take advantage of the fall. "Well established roots are the key to plant survival," says County agent Paul Reber.

Leaves have begun to harden off and plants require little water, but they are still producing carbohydrates, which move down to the roots and give them energy for active growth. In late August, most plants have fully matured and have completed their growth, yet soil temperatures are still warm enough for roots to continue to grow.

If you are interested in fall planting, Reber offers a few suggestions:

• Fall is the best time to seed or reseed your lawn. Most grasses in the northern half of the country are cool season varieties. They grow best when the soil is warm and the air is cool. Grass started in the fall has two cool seasons to develop strong roots before coping with the heat of mid-summer and has less competition from emerging weeds.

• Fall is the best time to fertilize lawns. Nutrients are easily absorbed by actively growing roots and are stored in the plants all winter ready to support active growth in the spring – a built-in boost. Fall is also the best time to test your soil and to add lime, phosphorus, and potassium, if necessary. The freezing and thawing action of the soil, the melting snow and spring rains work them down to the roots.

• Fall is the time to prepare vegetable gardens by adding lime or phosphorus and other organic materials that can be worked into the soil with a rototiller or spade. This done, you are all ready to plant in the spring even if it is wet. Just scratch a furrow, plant your seeds and cover.

• Fall conditions are ideal for planting landscape trees and shrubs. Since top growth has been complete, there is little competition between it and root growth.

• Fall is the only time of year to plant spring flowering bulbs. Actually these can be planted a lot earlier than most people think – in September or even mid-August.

• Fall is a good time to divide and plant herbaceous perennial flowers. Most finish flowering by the end of June, but should not be moved then because the energy reserve in their roots is low.

• Fall is a good time to add protective mulch to the soil surface after planting. Mulch maintains uniform soil moisture and prevents weeds from getting established. Use shredded hardwood bark. It allows water to penetrate freely and the fine shreds knit together, making the mulch very stable. Pine bark chips can blow away, and whole leaves compact when wet.


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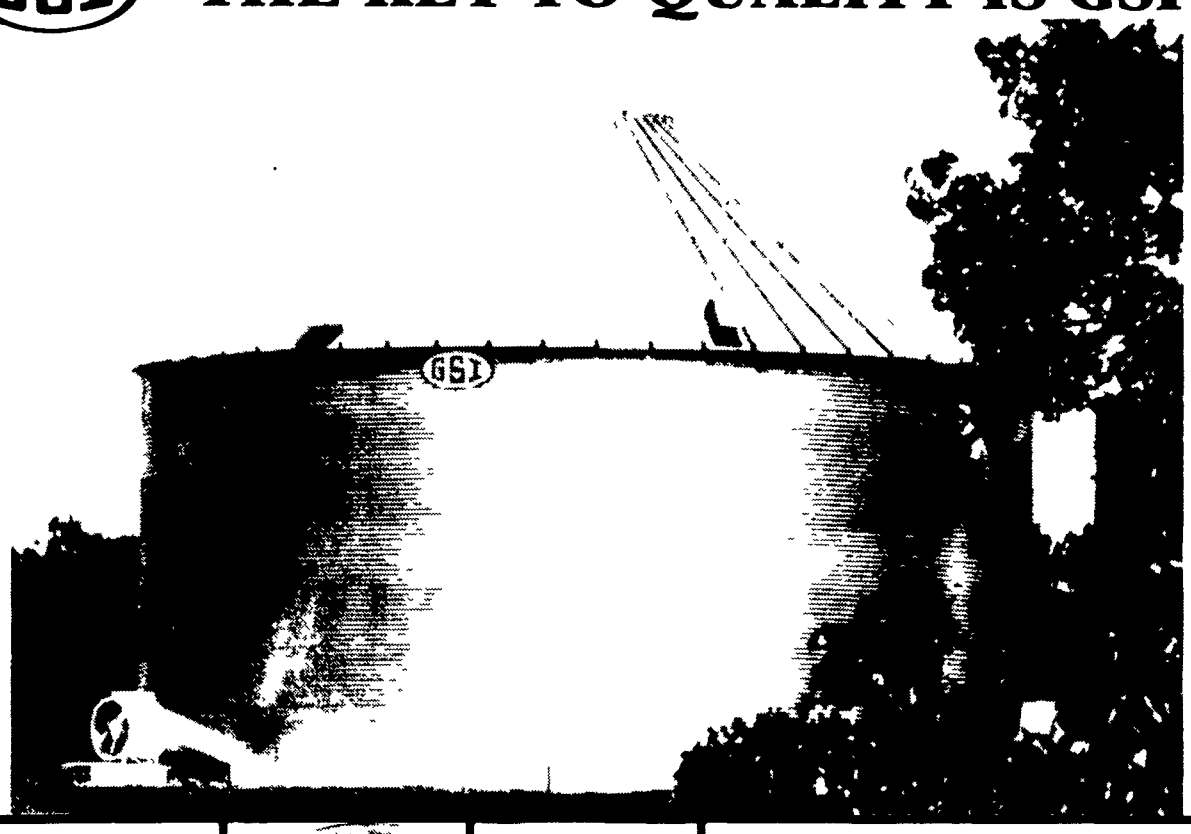

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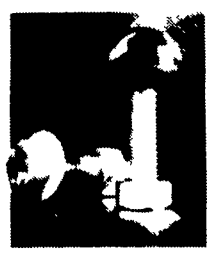

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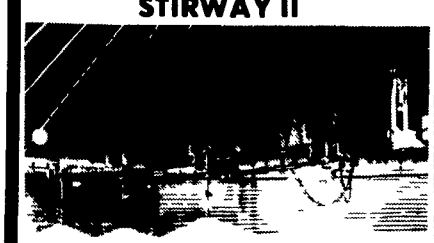

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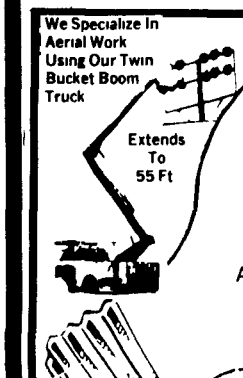


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# York County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

**July, 1985**

817 lbs BF and 1103 lbs milk was produced in 305 days by Satin a 4 year old Holstein owned by Jim & Holly McCaffree, Delta Second high was Val, a 5 year old Holstein who produced 793 lbs BF and 1047 lbs milk in 305 days, owned by Woodbine Farms Airville

High herd was H S & R E Fetrow, York with 80 Holstein cows producing 20,735 lbs milk and 779 lbs BF Second high was Smyser's Richlawn Farms, York, with 76 Holstein cows producing 20 837 lbs milk and 768 lbs BF

**Rolling Herd Average**

| Owner | Brd. | No. Cows | Days In Milk | Lbs. Milk | Lbs Fat |
|---|---|---|---|---|---|
| HS & RE Fetrow | 3 | 80 4 | 88 4 | 20 735 | 779 |
| Smysers Richlawn Fms | 3 | 76 4 | 87 1 | 20,837 | 768 |
| Lynn Wolf | 3 | 71 0 | 89 5 | 21 055 | 761 |
| Stump Acres | 3 | 105 1 | 92 8 | 19,098 | 753 |
| Jim&Holly McCaffree | 3 | 40 1 | 84 5 | 20,061 | 744 |
| Beshore Farms | 3 | 45 8 | 85 4 | 20 693 | 737 |
| Paul R King | 3 | 53 3 | 87 8 | 18,411 | 734 |
| Thomas A Boyer | 3 | 44 5 | 84 7 | 19,082 | 726 |
| Sinking Spring Fmlnc | 3 | 66 8 | 87 3 | 19 358 | 725 |
| David Stewart | 3 | 109 0 | 92 8 | 18 773 | 701 |
| Leonard Greek | 3 | 25 3 | 90 6 | 18,235 | 698 |
| William Myers | B3 | 44 4 | 87 0 | 18,598 | 675 |
| Wayne B Mummert | B3 | 75 4 | 86 8 | 18 763 | 669 |
| William Ruppert | B3 | 51 7 | 90 2 | 19 161 | 669 |
| Fawn Meadow Holstein | B3 | 70 8 | 86 4 | 17 727 | 668 |
| Earl Fuhrman | B3 | 89 1 | 88 8 | 17 132 | 660 |
| Dan & Patti Hushon | 3 | 35 2 | 88 9 | 18 423 | 654 |
| Wayne E Myers | 3 | 48 2 | 83 4 | 17 110 | 647 |
| Desota&Robt Burchett | B3 | 101 7 | 87 8 | 17,410 | 643 |
| Walnut Hill Farm | B3 | 50 2 | 85 4 | 17 502 | 640 |
| RR & MR Stewart | 3 | 60 2 | 88 3 | 18,393 | 640 |
| Big T Holsteins | B3 | 91 2 | 86 2 | 16,852 | 639 |
| Rineway Dairy Farm | B3 | 88 1 | 86 8 | 18,123 | 638 |
| Mervin W Hertzler | 2 | 59 8 | 87 3 | 13 664 | 634 |
| Edwin L Calhoun | B3 | 52 4 | 88 6 | 17 758 | 633 |
| Woodbine Farms | 3 | 143 9 | 89 2 | 16,457 | 628 |
| Daryl L Bair | G3 | 38 0 | 88 5 | 18,492 | 624 |
| Melvin R Lehr | B3 | 49 8 | 83 5 | 16,863 | 622 |
| McRal Dairy Farm | B3 | 167 0 | 87 5 | 18 442 | 621 |
| Phillip D Laughman | 3 | 24 9 | 89 4 | 17,029 | 620 |
| Walkers Farm | B3 | 72 3 | 88 5 | 17 055 | 618 |
| JH & MB Hushon | B3 | 92 8 | 87 5 | 16,284 | 612 |
| Rick L Cook | B3 | 70 2 | 84 9 | 16,427 | 612 |
| Double D Farm | B3 | 102 6 | 87 6 | 16,303 | 608 |
| George Innerst&Sons | B3 | 75 0 | 85 3 | 16,423 | 604 |
| Hidden Springs Farm | B8 | 107 5 | 85 3 | 15,013 | 603 |
| Smokey Hollow Farm | G3 | 36 4 | 88 4 | 17,066 | 603 |
| Walter L Amstutz | B3 | 44 4 | 84 4 | 16,877 | 602 |
| Leaspring Farm | 3 | 50 6 | 85 1 | 17,569 | 602 |
| B Robert Charles | 3 | 46 2 | 85 4 | 18,039 | 601 |
| Lonnie Robinson | B3 | 50 9 | 88 2 | 16,589 | 600 |
| Leroy Bupp | 3 | 107 1 | 86 3 | 17 343 | 600 |
| Rodman C Thompson | 3 | 73 2 | 83 1 | 16 219 | 597 |
| Jacob Brubaker | B3 | 52 0 | 85 2 | 17 021 | 594 |
| Four Co Farm | 3 | 49 9 | 87 2 | 16 563 | 588 |
| Leroy Hertzler | B3 | 31 9 | 83 5 | 15 581 | 586 |
| Robert W Mays | B3 | 64 4 | 87 5 | 16,213 | 583 |
| Ellis Crowl | B3 | 82 8 | 87 7 | 16 120 | 582 |
| Perrydell Farms | B3 | 159 4 | 83 7 | 15 491 | 581 |
| J Donnell Taylor | B3 | 116 7 | 85 2 | 16 258 | 579 |
| John D Adams | B3 | 89 2 | 85 2 | 15 194 | 579 |
| T Edwin Johnson | 3 | 65 5 | 83 6 | 14,583 | 575 |
| Hopewell Center Farm | B3 | 25 5 | 88 3 | 15,516 | 575 |
| Rutter Bros | 2 | 79 0 | 89 1 | 11 726 | 575 |
| Elvin G Molison | B3 | 152 9 | 80 0 | 16,083 | 573 |
| Gum Tree Farm | 3 | 46 2 | 89 2 | 16 524 | 571 |
| David L & Chris Druck | B3 | 68 7 | 79 1 | 16 774 | 568 |
| Furnace Creek Farm | 3 | 107 7 | 84 7 | 14 969 | 567 |
| Albert Neufeld | B3 | 107 2 | 91 6 | 15 927 | 564 |

(Turn to Page B33)


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Model Selection Chart

| Model No | Watts | Momentary Surge Watts | Minimum Required HP | Volts | C B Amps | Phase | Wire | Approximate Wt Net Lbs | Approximate Wt Ship Lbs |
|---|---|---|---|---|---|---|---|---|---|
| 15LR1 | 15 000 | 45 000 | 25 | 120 240 | 60 | 1 | 3 | 425 | 490 |
| 25LR1 | 25 000 | 75 000 | 40 | 120 240 | 100 | 1 | 3 | 475 | 500 |
| 35LR1 | 35 000 | 105 000 | 55 | 120 240 | 150 | 1 | 3 | 580 | 600 |
| 45LR1 | 45 000 | 135 000 | 70 | 120 240 | 175 | 1 | 3 | 670 | 730 |
| 55LR1 | 55 000 | 165 000 | 86 | 120 240 | 225 | 1 | 3 | 730 | 750 |
| 85LR1 | 85 000 | 255 000 | 130 | 120 240 | 350 | 1 | 3 | 795 | 860 |

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- 3 point hook up or pickup models engine powered
- Orchard and vineyard models (one sided and dual-sided)
- Vegetable models (one sided and dual sided)

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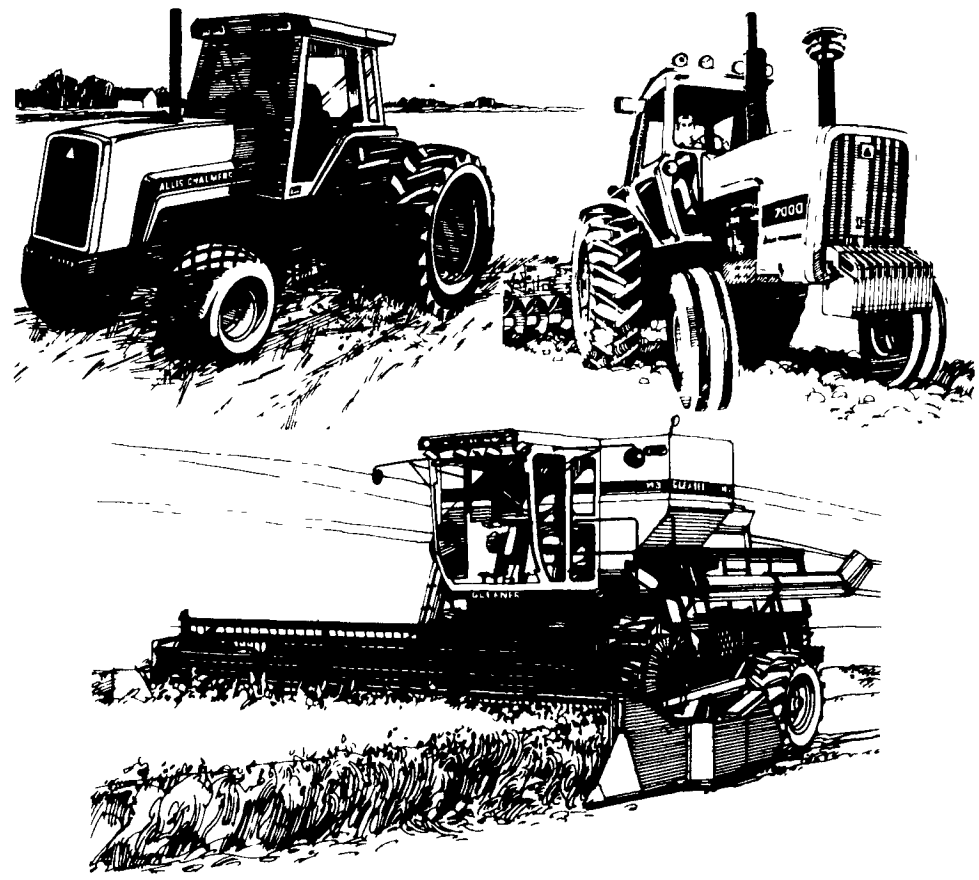

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# York County DHIA

(Continued from Page B32)

| | | | | | |
|---|---|---|---|---|---|
| John C Krone | B3 | 43 7 | 87 8 | 15 243 | 563 |
| Eisenhart Bros | B3 | 92 0 | 88 0 | 15 553 | 559 |
| Harold Brown | 3 | 64 8 | 88 9 | 15 316 | 556 |
| Gary W Thoman | B3 | 51 0 | 83 5 | 14 589 | 556 |
| David Gemmill | B3 | 68 3 | 86 8 | 15 007 | 555 |
| Dale & Darla Doll | B3 | 66 6 | 88 7 | 15 655 | 553 |
| Wayshar Farm | B3 | 104 1 | 87 8 | 14 762 | 553 |

Indicates 3 Times A Day Milking

| Owner Name or No | Brd. | Age | Days In Milk | Lbs. Milk | % Fat | Lbs Fat |
|---|---|---|---|---|---|---|
| Woodbine Farms | | | | | | |
| Olive | 3 | 6 11 | 305 | 21 558 | 3 1 | 670 |
| Val | 3 | 5 7 | 305 | 23,162 | 4 5 | 1047 |
| ET 62 | 3 | 5 7 | 305 | 16,173 | 4 2 | 684 |
| 15 | 3 | 6 8 | 305 | 16,970 | 4 2 | 709 |
| ET 79 | 3 | 5 1 | 305 | 20,591 | 4 1 | 843 |
| Mitsy | 3 | 4 3 | 305 | 18,753 | 3 9 | 724 |
| ET 143 | 3 | 3 11 | 296 | 18 480 | 4 5 | 830 |
| ET 145 | 3 | 3 9 | 305 | 20 813 | 4 5 | 930 |
| ET 152 | 3 | 3 7 | 305 | 24 432 | 3 1 | 767 |
| ET 127 | 3 | 4 3 | 305 | 18,151 | 3 7 | 679 |
| ET 170 | 3 | 3 2 | 305 | 18 469 | 3 7 | 682 |
| Ellis Crowl | | | | | | |
| 75 | 3 | 5 9 | 305 | 17 710 | 3 8 | 680 |
| Donald Lanius | | | | | | |
| Kay | 2 | 4 10 | 305 | 14 269 | 5 1 | 724 |
| Sinking Spring Fm Inc | | | | | | |
| Candy | 3 | 6 0 | 305 | 20,318 | 3 6 | 723 |
| Wetor12 | 3 | 5 9 | 305 | 22 290 | 3 5 | 781 |
| Nettie | 3 | 4 11 | 305 | 20 467 | 3 8 | 772 |
| Rutter Bros | | | | | | |
| Lola | 2 | 5 10 | 305 | 17 990 | 4 0 | 724 |
| Beshore Farms | | | | | | |
| Maggie | 3 | 4 9 | 305 | 23 861 | 3 6 | 857 |
| Jinx | 3 | 4 1 | 305 | 26 060 | 3 5 | 905 |
| Leroy Hertzler | | | | | | |
| Lisa | 3 | 3 10 | 305 | 18 794 | 4 0 | 761 |
| Harold Brown | | | | | | |
| Gwen | 3 | 6 9 | 305 | 21 176 | 3 7 | 788 |
| Money | 3 | 4 5 | 305 | 17 821 | 4 4 | 787 |
| Gum Tree Farm | | | | | | |
| Debbie | 3 | 5 10 | 305 | 17 025 | 4 3 | 739 |
| Flo | 3 | 4 1 | 305 | 23 998 | 3 1 | 744 |
| Albert Dehoff | | | | | | |
| 400 | 3 | 3 10 | 305 | 18 220 | 3 6 | 658 |
| Earl Fuhrman | | | | | | |
| Maple | 3 | 7 3 | 305 | 19 755 | 3 4 | 680 |
| 72 | 3 | 4 2 | 305 | 16 764 | 3 9 | 652 |
| 71 | 3 | 3 3 | 305 | 17 379 | 4 0 | 702 |
| H S & R E Fetrow | | | | | | |
| Admiral | 3 | 6 9 | 305 | 21 972 | 4 1 | 896 |
| Sara | 3 | 5 9 | 305 | 22 470 | 3 4 | 772 |
| Flossy | 3 | 5 3 | 305 | 21 757 | 3 2 | 694 |
| Joy | 3 | 3 6 | 305 | 21 285 | 3 7 | 787 |
| Ina | 3 | 2 5 | 305 | 20 200 | 3 5 | 714 |
| Sadie | 3 | 2 4 | 305 | 18 666 | 3 7 | 699 |
| Wendy | 3 | 2 6 | 305 | 17 987 | 3 6 | 654 |
| Rodman C Thompson | | | | | | |
| Frances | 3 | 5 6 | 305 | 16 788 | 3 9 | 651 |
| Stump Acres | | | | | | |
| Stefany | 3 | 6 10 | 305 | 21,561 | 3 3 | 704 |
| Trina | 3 | 5 10 | 305 | 24 469 | 4 0 | 983 |
| Butter | 3 | 3 9 | 305 | 18 530 | 4 2 | 786 |
| Fashion | 3 | 3 1 | 305 | 18 037 | 4 9 | 892 |
| J H & M B Hushon | | | | | | |
| 502 | 3 | 6 1 | 305 | 17 046 | 3 9 | 669 |
| 56 | 3 | 4 11 | 305 | 15 201 | 4 6 | 706 |
| Rineway Dairy Farm | | | | | | |
| 176 | 3 | 7 9 | 305 | 20 287 | 3 6 | 725 |
| 332 | 3 | 3 1 | 305 | 19 710 | 4 1 | 809 |
| 334 | 3 | 3 2 | 299 | 20 667 | 3 6 | 744 |
| R R & M R Stewart | | | | | | |
| Pabst | 3 | 7 1 | 305 | 21 828 | 4 0 | 882 |
| Bow | 3 | 5 8 | 305 | 18 864 | 3 5 | 665 |
| Plebe | 3 | 4 1 | 305 | 18 162 | 4 0 | 728 |
| Smysers Richlawn Fms | | | | | | |
| Jo | 3 | 8 5 | 276 | 18 409 | 4 0 | 730 |
| Emm | 3 | 5 8 | 305 | 24 419 | 3 2 | 771 |
| Mable | 3 | 4 7 | 305 | 25 321 | 3 6 | 901 |
| Charie | 3 | 5 1 | 305 | 21 432 | 3 9 | 827 |
| Darla | 3 | 3 2 | 305 | 22 916 | 3 3 | 753 |
| Greta | 3 | 2 0 | 305 | 16 619 | 3 9 | 650 |
| Francis | 3 | 2 9 | 287 | 19 406 | 3 7 | 725 |
| T Edwin Johnson | | | | | | |
| Josie | 3 | 2 0 | 305 | 15 722 | 4 2 | 662 |
| Leroy Bupp | | | | | | |
| Elite | 3 | 5 9 | 305 | 20 655 | 3 2 | 651 |
| Patsy | 3 | 3 1 | 305 | 15 915 | 4 6 | 730 |
| Kbonnie | 3 | 7 6 | 305 | 17 495 | 3 7 | 651 |
| Hidden Springs Farm | | | | | | |
| Arlene | 3 | 8 11 | 305 | 16 715 | 4 1 | 681 |
| Nadia | 3 | 7 6 | 305 | 17,668 | 3 8 | 672 |
| Dove | 3 | 4 10 | 273 | 14 954 | 4 7 | 704 |
| Nanny | 3 | 4 4 | 305 | 20 858 | 3 8 | 786 |
| Paul R King | | | | | | |
| Tara | 3 | 7 6 | 305 | 20 651 | 3 8 | 795 |
| Jaybird | 3 | 4 5 | 305 | 19 885 | 3 9 | 781 |
| Desota & Robt Burchett | | | | | | |
| 72 | 3 | 4 8 | 305 | 20 709 | 3 7 | 761 |
| 15 | 3 | 2 7 | 305 | 18 390 | 3 6 | 660 |
| 42 | 3 | 2 6 | 305 | 16 935 | 4 0 | 683 |
| 52 | 3 | 2 7 | 305 | 19 809 | 3 5 | 695 |
| Lynn Wolf | | | | | | |
| Frances | 3 | 9 0 | 305 | 20 881 | 4 1 | 864 |
| Inka | 3 | 6 3 | 305 | 21 046 | 4 3 | 900 |
| Jewel | 3 | 5 3 | 305 | 25 252 | 3 4 | 851 |
| Libby | 3 | 4 2 | 305 | 24 031 | 3 3 | 793 |
| Lolipop | 3 | 3 8 | 305 | 19 567 | 3 7 | 720 |
| Marie | 3 | 1 11 | 305 | 16 425 | 5 0 | 827 |
| Margo | 3 | 1 11 | 305 | 22 143 | 3 4 | 757 |
| Mamie | 3 | 2 0 | 258 | 18 813 | 3 8 | 685 |
| Horace E Heindel | | | | | | |
| 20 A | 3 | 8 1 | 305 | 22 951 | 3 5 | 792 |
| 199 B | 3 | 3 10 | 305 | 20 418 | 3 2 | 661 |
| John H Doll Jr | | | | | | |
| Gemmel | 3 | 8 2 | 305 | 19 258 | 4 2 | 806 |
| Kenneth L Rexroth | | | | | | |
| 107 | 3 | 6 10 | 305 | 20 183 | 3 4 | 681 |
| 19 | 3 | 6 10 | 305 | 20 157 | 4 0 | 804 |
| 5 | 3 | 4 2 | 305 | 17 311 | 3 9 | 677 |
| J Donnell Taylor | | | | | | |
| Dusty | 3 | 8 10 | 305 | 21 636 | 3 6 | 770 |
| Dandy | 3 | 7 9 | 305 | 18,670 | 3 6 | 680 |
| Jix | 3 | 7 0 | 305 | 19 134 | 3 5 | 665 |
| Sarah | 3 | 5 9 | 305 | 19 332 | 3 5 | 680 |
| Tracey | 3 | 4 10 | 305 | 18 470 | 4 1 | 753 |
| Brenda | 3 | 4 2 | 305 | 15 797 | 4 2 | 668 |
| Elvin G Molison | | | | | | |
| 67 | 3 | 5 10 | 305 | 20 381 | 3 4 | 694 |
| 220 | 3 | 4 9 | 305 | 21 092 | 3 4 | 709 |
| 213 | 3 | 3 11 | 305 | 16 904 | 4 0 | 677 |
| John D Adams | | | | | | |
| 39 | 3 | 7 0 | 305 | 20 469 | 3 6 | 742 |
| 84 | 3 | 2 11 | 301 | 17 391 | 4 0 | 691 |
| Edwin L Calhoun | | | | | | |
| Bev | 3 | 5 5 | 305 | 18 635 | 3 5 | 651 |
| Echo | 3 | 2 3 | 305 | 15 391 | 4 3 | 658 |
| Robert W Mays | | | | | | |
| 62 | 3 | 6 5 | 305 | 20 318 | 3 6 | 734 |
| David L & Chris Druck | | | | | | |
| 10 | 3 | 5 8 | 305 | 20 774 | 4 0 | 841 |
| 88 | 3 | 3 2 | 305 | 18 088 | 4 3 | 772 |
| Jacob Brubaker | | | | | | |
| 33 | 3 | 4 7 | 305 | 19 200 | 3 6 | 688 |
| Perrydell Farms | | | | | | |
| 203 | 3 | 4 10 | 305 | 16 714 | 4 0 | 668 |
| 214 | 3 | 3 10 | 289 | 17 169 | 4 1 | 704 |
| 103 | 3 | 3 10 | 305 | 19 814 | 3 8 | 750 |
| 143 | 3 | 3 6 | 274 | 19 012 | 4 0 | 763 |
| William Druck Jr | | | | | | |
| 31 | 3 | 7 10 | 305 | 17 221 | 4 0 | 684 |
| David Stewart | | | | | | |
| Almo | 3 | 3 6 | 305 | 17 011 | 3 9 | 656 |
| Fawn Meadow Holstein | | | | | | |
| 39 | 3 | 8 6 | 295 | 22 501 | 3 4 | 776 |
| 50 | 3 | 5 11 | 302 | 17 340 | 4 2 | 733 |
| 28 | 3 | 3 6 | 305 | 17 312 | 4 4 | 756 |
| 40 | 3 | 2 10 | 305 | 18 161 | 4 0 | 734 |
| Double D Farm | | | | | | |
| D 155 | 3 | 5 1 | 305 | 22 297 | 3 5 | 771 |
| 213 | 3 | 0 0 | 305 | 14 582 | 4 6 | 676 |
| Deal Holsteins Farm | | | | | | |
| 115 | 3 | 0 0 | 305 | 14 844 | 4 7 | 702 |
| Lonnie Robinson | | | | | | |
| Rember | 3 | 10 9 | 305 | 17 575 | 3 9 | 685 |
| Beckie | 3 | 3 7 | 305 | 20 253 | 3 7 | 758 |
| 6 | 3 | 0 0 | 305 | 16 652 | 4 1 | 675 |
| George Innerst & Sons | | | | | | |
| 82 | 3 | 5 1 | 305 | 17 062 | 4 1 | 694 |
| 63 | 3 | 6 8 | 305 | 20 910 | 3 5 | 734 |
| 95 | 3 | 4 3 | 279 | 23 499 | 3 3 | 767 |
| 60 | 3 | 4 1 | 305 | 16 369 | 4 6 | 750 |
| Jim & Holly McCaffree | | | | | | |
| Sandy | 3 | 8 0 | 305 | 20 579 | 4 4 | 902 |
| Glory | 3 | 6 4 | 305 | 23 261 | 3 9 | 913 |
| Willa | 3 | 4 1 | 305 | 21 384 | 4 2 | 894 |
| Satin | 3 | 4 7 | 305 | 26 682 | 4 1 | 1103 |
| Gwen | 3 | 2 7 | 305 | 17 413 | 4 2 | 734 |
| Brilian | 3 | 2 9 | 305 | 17 225 | 4 4 | 761 |
| Leonard Greek | | | | | | |
| Wanda20 | 3 | 5 7 | 305 | 20 886 | 4 0 | 828 |
| Rabit22 | 3 | 3 0 | 305 | 19 344 | 3 8 | 739 |
| Kurt D Pealer | | | | | | |
| Rose | 3 | 5 9 | 305 | 20 037 | 3 3 | 669 |
| McRal Dairy Farm | | | | | | |
| 354 | 3 | 10 11 | 305 | 17 357 | 3 8 | 656 |
| 430 | 3 | 8 2 | 305 | 16 888 | 3 9 | 660 |
| 356 | 3 | 3 1 | 305 | 20 436 | 3 2 | 652 |
| 443 | 3 | 2 2 | 305 | 16 898 | 3 9 | 662 |
| Eisenhart Bros | | | | | | |
| 209 | 8 | 10 2 | 305 | 17 131 | 3 9 | 675 |
| 320 | 3 | 5 2 | 305 | 17 088 | 4 1 | 693 |
| Wayne E Myers | | | | | | |
| Maple | 3 | 5 8 | 302 | 22 639 | 3 7 | 831 |


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Livestock events include a sheep show on Sept. 19, beginning at 7 p.m., and a baby calf show on Sept. 20, at 7 p.m.

Other events include a 4-H horse show, wheelbarrow race and bicycle giveaway, all scheduled for Saturday, Sept. 21. Musical entertainment will be provided on Friday and Saturday evenings.

The Arts and Crafts Show will be open during the fair at the Denver Recreation Center, and a horticulture show has been added this year. There will also be commercial and agricultural displays.


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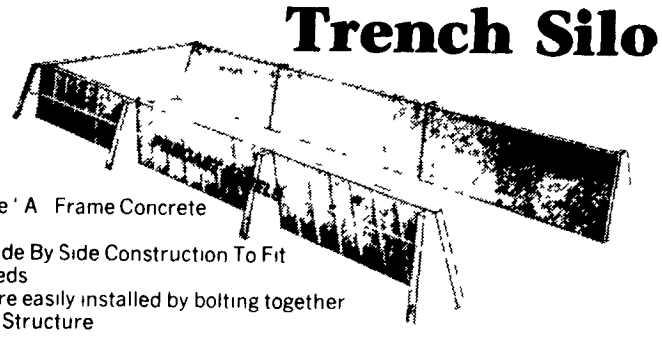


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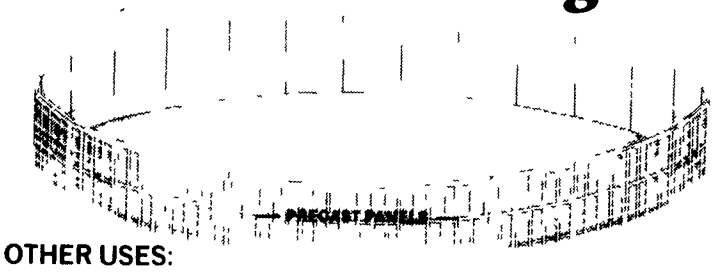


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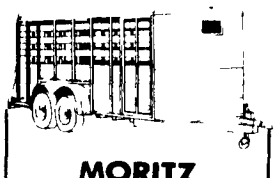


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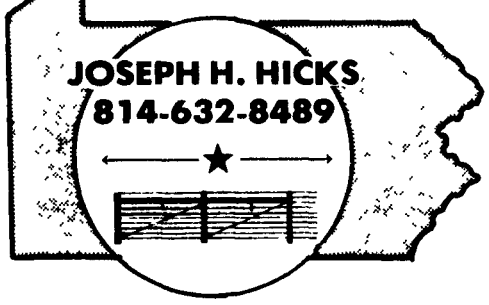

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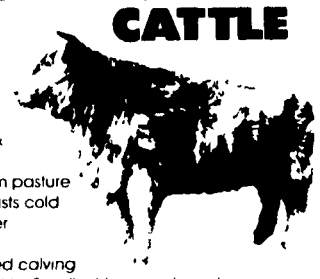
**SCOTCH HIGHLAND BEEF CATTLE**



Highest quality beef at lowest cost & labor
Unique looking & gentle Thrive & gain on minimum pasture
Shaggy coat resists cold & heat No shelter required
Natural unassisted calving
Long productive life Excellent for cross breeding
REGISTERED YEARLINGS AND BULL CALVES AVAILABLE
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Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Can keep dairy heifers or brood cows w/calves now thru winter, have good pasture and feed. Also For Sale: Surge dairy equipment including magnetic feeding system. 703-896-7684

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.
**DANIEL ALBRIGHT**
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Open Registered Guernsey Heifers Vaccinated & PB Accredited. Well grown and ready to breed. Dams have records.
**Wabank Farm**
**717-529-2382**

## 9 HORSES AND MULES

Beautiful Registered Walking Horse Gelding; Flashy Registered Missouri Fox Trotter, $850., Beautiful Registered Haflinger Filly, $1,850., very gentle, champion bloodlines. 814-445-6358

Driving horse, standardbred, Chestnut mare, 6 years, $650 or best offer 215-869-8996.

FOR SALE: Four big saddlebred horses right out of the south, from 6-9 yrs. w/papers. Acclimated and ready to go in the carriage. All horses traffic safe, sound, and take the lines. Ivan K. Stoltzfus, RD1, Box 101A, Narvon, PA 17555. 1½ mis. SE of Churchtown, at Twin Valley Bible Chapel turn right, 1st farm left.

For Sale: Antique 2 wheel work cart, fit Clydesdale or Belgian horse, 62" wheels. 215-257-2778.

For Sale: (1) 3 yr. old standardbred driving horse, broke. John S. Stoltzfus, Box 352, R.D.1, Bartville Rd., Kirkwood, Pa. 17536.

Full board, new barn, Warwick Twp. 30 acre pasture, 8 stalls, $200. 215-286-0410.

Horses: 16 mo. Bay Filly & Gelding, good conformation & disposition, $800 each. 215-869-9888

Ponies For Sale Phone 717-768-8080.

Reg. Q.H mare, 15 years, 15H, flashy chestnut with blaze and four sox, quiet to handle, snappy to ride, has been shown, produces beautiful palomino foals. $950 Monroe Co 717-223-8950.

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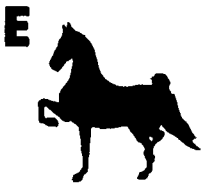
Bernville, Pa. 19506
215-488-6914
or 488-7131

**FOR SALE**
American Saddlebred Horses
Carriage & Buggy Horses



**SPECIAL**
1 Load of American Saddlebred Horses from Don Boring Stables to be sold at New Holland Sales Stables 12:00 Noon Sept. 2
Horses Will Be Hitched At Farm All Day
Saturday, August 31
Farm is located 1 mile north of Bareville on N. Hershey Ave
**J.Z. NOLT**
R.D. 1 Leola, Pa. 17540
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Ride with pride on a Tennessee Walker!

## 9 HORSES AND MULES

(3) Registered Tennessee Walking Foals, (2) Fillies and (1) Colt. Sullivan County. 717-924-3618

## 10 SHEEP AND GOATS

Flock For Sale: (1) Yearling Purebred Suffolk Ram, (2) Ewe Lambs, (5) Ewes. $350. Monroe County. Call before 9 p.m 215-381-3780

For Sale: 100 Commercial Suffolk Sheep, 2 to 6 years old, wormed and tagged, $60. each Call 717-334-6822 between 6 p.m. and 9:30 p.m. Adams Co.

For Sale: 25 Cheviot Ewes, young Ram, beautiful uniform flock. 412-368-8188

For Sale: 4 Reg. Suffolk Ewes, 1 Reg. Suffolk Ram Lamb, 4 White & Black Cross Breeds. Call evenings, 215-274-8184.

Cheviot Ram: Dorset Ewes, good breeders. Also, Lambs, 4 months old. 717-423-6106.

Colored Breeding Rams for sale or lease, good confirmation with nice spinning fleeces. Triple L Farms, 301-357-8463 evenings.

For Sale. 40 purebred registered Finn sheep, Ewes and Ewe Lambs. For information call 607-843-6267

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Suffolk Ram, registered 2 yr. old, born 2-7-83, Proven breeder 717-667-3070

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Yearling Registered Suffolk Ram & Ewe. 215-459-3793.

35 sheep for sale. After 2PM 717-421-1376.

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For Sale: 150 feeder pigs, 40 lbs. at .85 cents a lb. 717-733-0575

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

Boars, open and bred gilts. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, Pa. 17362. 717-225-1926.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821


Quality farm fresh feeder pigs available Direct from Pa. farms.
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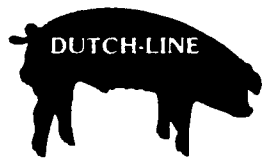

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**Large White & Landrace**
**Dutch-Line White Cross Gilts**
Tested boars & gilts: 21-day weights, backfat, loin eye, daily gain & days to 230. Closed herd & validated free. SPF-origins & slaughter checks.
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Dutch Valley Farm
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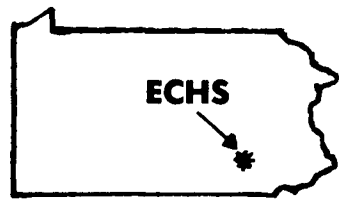
**Purebred Yorkshire & York Landrace Cross Boars & Gilts**
Tested Pseudorabies Free
Sound - Productive
**IVAN M. SENSENIG**
**215-445-4649**



**BOAR HEADQUARTERS**


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- AGGRESSIVE BREEDERS
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- 4 HYBRID LINES

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Duroc, Spot, Crossbred Gilts
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Kenneth Ketterer
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## 12 ARTIFICIAL BREEDING

Semen For Sale: Quick Shot, $115. Mars Tony, $33. Tradition, $110 Conductor, $35. Pete, $65. Glendell, $125 215-932-9762.

## 13 HOG EQUIPMENT AND SUPPLIES

For Sale: Model 70 Farmer Boy Hog Shelter, 40' long, 14' wide. 717-865-4038

HOG EQUIPMENT BY PALCO Auger flush systems, farrowing crates, nursery units, and gestation stalls. SUMMIT SYSTEMS INC 800-242-3240 or 814-735-3293

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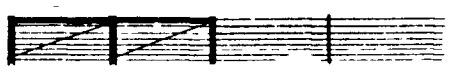
For Sale. 8 Raised Nursery Pens w/woven wire floors, can be stacked 10 Crates w/stands & woven wire floors. 12" tube fan w/30' tube Also, L.B White gas heater Montour Co. 717-437-2384


# PROOF!



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**LEMMON FARM**
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PHONE 717-274-3488
LEBANON PA.
BUILDINGS SALES EQUIPMENT
**SWINE SYSTEMS**


## 11 SWINE

FOR SALE: High producing 80 head sow herd (York-Landrace Cross). 1984 weaning average 10.3. 717-733-0440.

FOR SALE-Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

FOR SALE-Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

FOR SALE: Yorkshire Service Age Boars and Open Gilts from healty, productive herd. Charles B. Hall, RD1, Box 263, Julian, PA 16844. Centre Co. 814-355-1647

Berkshires since 1938: boars Dec.-Feb. farrowed, grothy, good type, meaty, sound, 6 raised together, 1 came out of Ohio test station, 2.33 gain per day, 250 lbs. in 151 days, over 6" estimated loineye, blood tested Aug. 24. Come see, they will please Russel Cornbower, New Freedom, York Co., PA 17349 717-235-1549

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

Yorkshire & Hampshire Service Age Boars & Open Gilts. Several first litter Hampshire Yorkshire & Crossbred Sows. Validated Pseudorabies Free Herd. Will Deliver.
John Strawbridge
301-941-1122

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REFERENCES FURNISHED
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# ARNOLD HOG FARMS
**BOARS FOR SALE**
Delaware Tested Boar Sale Sept. 3 Harrington, Del.

2 Duroc By "Progress"
Daily Gains 2.53 134 days 230, .87 BF
2.50 131 days 230, .72 BF
(2 Fastest Growing Boars On Sale)
1 York By "Kick" Gained 2.0 Lbs. Per Day, .65 BF
Delivery Available To And From Harrington, Del.

**SEPTEMBER & OCTOBER SERVICE**
30 Yorkshire - by Duke, Kick, Awesome
13 Duroc by Truck
7 Landrace by Burley & Karlsdorf
50 Crossbred Open Gilts - (White)

**Thank You Buyers Of Arnold Hog Farms**
**38th Sale**
Top Boar @ $575 to David L. Warringer, Salford, PA
Top Bred Gilts @ $400 to Orin Kelkenberg, Clarence Center, N.Y.
$400 to Norman Gundrum Northampton, PA
Top Open Gilt @ $260 to Roger Bankert, Hanover, PA
75 Bred Gilts @ $281, 25 Boars @ $368,
30 Open Gilts @ $162 130 Lots Totaled $35,140

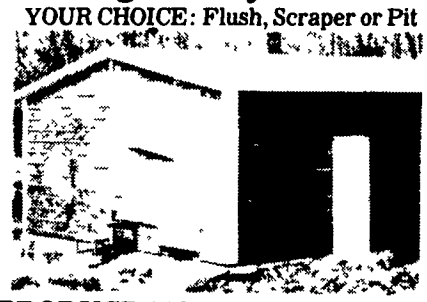
**Thank You PA Tested Boar Sale Buyers**
4 Durocs by Truck Ave. $544
3 Yorks by Duke @ $408

**PROJECT PIG SALE For Farm Show Projects**
**FRIDAY, SEPTEMBER 27, 1985**
7:00 P.M. At Lebanon Fairgrounds
With Guest Consignments

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153



**Factory-Built Swine Building Farrowing/Nursery Combination**
Farmcraft Agri Systems
YOUR CHOICE: Flush, Scraper or Pit

PRODUCE MORE LBS. OF PORK WITH FEWER $$$ OF COST AND HOURS OF LABOR
Choice of 7 Sizes and Floor Plans
Ask About Our LEASE-PURCHASE PLAN which has tax advantages.

**USED EQUIPMENT**
- (2) Lamco Forage Wagons w/10 Ton Running Gears
- NEW N.H. Heavy Duty Silage Blower
- 350 Bu. H & S Spreader

**Visit Our Display Building**

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Willow Street, Pa. 17584
Rt. 272 South
**(717) 464-3321 or Toll Free**
**1-800-732-0053**

## 14 POULTRY AND SUPPLIES

Baby chicks brown and white egg layers, Cornish-Giants, turkeys, ducks, geese, guineas, gamebirds. Case Hatchery, Brodbecks, PA 17329. 717-229-2933 or 235-2050.

Sell direct to us for cash.

* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

**JACK MINTZ POULTRY**
215-267-4784

Big feed bins, chicken nest & some other chicken equipment. 201-782-4795

Come to the C.P.A.C. SWAP and TRADE MEET at Reptiland on September 22 near Allenwood.

FOR SALE: Staalkat 60CPH farm packer recently reconditioned. Can be seen in operation. For more information call Manny 201-938-2373.

For Sale: (3) automatic Quakermade chicken feeders, chain driven 215-536-8548

60 - New Lubing Drinker-Matic hanging water fountains with valves and ballast. New at used prices. Lebanon Co.
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**FUMIGATION KILLS**
Unwanted Viruses, Bacteria and Disease that inhibit
**SWINE STRUCTURES AND POULTRY STRUCTURES**
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Field Poultry Vaccinations Using Total Electronic Equipment
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## 15 FEED AND SEED

FOR SALE-Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

FOR SALE: Rye seed, $4/bu combine run. Halifax, PA. 717-362-9515.

FOR SALE: Rye seed (Large) Dauphin Co. 717-362-8013.

FOR SALE: 1,000 bushel high moisture shelled corn Also 2,000 bushel barley Delivered in 10 ton loads. 215-488-1965.

FOR SALE: 4½ a. corn for silage, 36" rows, 1st, $800 before you chop. S. Lanc Co 717-529-2516 eves

For Sale Alfalfa first and second cutting, 20 to 24% protein Also Clover and Timothy All hay in 4x4x8' square bales Will deliver 814-848-9753.

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For Sale. High moistured shelled corn out of Harvestore. Trucking can be arranged. 717-872-5620

For Sale: High moisture shelled corn, 23 to 25% moisture, out of Harvestore. 717-872-4674.

For Sale: High moisture ear corn, and quality corn silage, from Harvestore. 717-872-5591.

For Sale: Organic-grown ear corn, $80 per ton, at farm. Berks County. 215-689-5516

For Sale: Rye, 200 bushel, $3 75 bu 215-562-4575

For Sale Rye seed, cleaned & bagged, $4 50 per bushel 717-665-6416

For Sale Rye Seed for cover crop 717-354-9370

For Sale Rye Seed, $4.00 bushel, combine run Lancaster County 215-445-5321

For Sale: Rye Seed, cleaned & bagged. Local delivery available. $4.50/bushel. Parkesburg area, 215-857-2433.

For Sale: Rye Seed, $4.50 bushel cleaned, $4.00 uncleaned. Lancaster County. 215-445-6005

For Sale: T.P. Rye Seed, higher yielding and higher quality forage. 717-733-4516

For Sale: 10 acres Pioneer corn for silage. Ephrata, PA 717-733-1032

High Moisture Ground Ear Corn in Ag Bag, $70. a ton at the farm. Frederick County 301-898-7690

High moisture shelled corn, haylage and corn silage Trucking available. Berks Co. 215-926-2908

Maurey seed barley from certified seed last year, $3.90 per bushel, Cleaned and Treated. Can Deliver. 717-225-5142 or 717-225-4511. York Co

New Crop Corn Silage & High Moisture Ground Ear Corn. Available at harvest time Will deliver to your farm 717-872-4058

NOTICE Feedmobile Inc of Lititz, now a full service Peerless dealer In stock, silo mills, roller mills, parts, and accessories Check our Price before you Buy 717-626-2680

PREMIUM RYE STRAW, $1 25/Bale or $60/Ton Also RYE SEED for cover crop, cleaned & state approved, $3 50/Bushel Negotiable Available Bagged or Bulk 609-825-4180. Keep Trying or Leave Message on Tape

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

RYE SEED - KUSTRO, TETRAPETKUS varieties now in bulk or bushel bags Call North Star Nursery at 315-964-2629 for information or to order

Rye Seed, bagged or bulk, can deliver 717-548-3116

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Rye Seed for sale $3 00/bushel. 717-464-5131

Rye Seed for sale. Clean. $3 00/bu 609-423-3108

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Tyler Wheat from last years certified seed Excellent yield. Buy one bushel or 1,000 bushels. Northumberland Co. 717-672-9740.

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100% liquid protein, liquid silage fortifier. Wholesale/Retail from manufacturer. Dealer inquiries invited. Call Collect 301-343-0343

32% liquid protein, wholesale/retail from manufacturer Dealer inquiries invited Call collect, 301-343-0343

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Cleaned and bagged large grain rye, $8.50 cwt. Tonage discount. L.G. Moser, Berks Co 215-845-3731.

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**WANTED**
Top quality Timothy & mixed hay. Also mulch hay. We will also haul your hay.
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at the farm or delivered
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Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
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**HIGH MOISTURE SHELLED CORN**
Dry Equivalent $2.50 Bushel. Located in Northern Huntingdon County
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**WANTED**
Good quality Ear Corn. Paid at scale.
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R.D. #3
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**EAR CORN WANTED**
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**HAY HAULING**
Reasonable Prices
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**CORN SILAGE FOR SALE**
10 to 35 acres. Manheim area.
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Tyler Seed Wheat & Tennrad Barley
Certified last year, cleaned, ready to seed.
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**CENTRAL BUCKS FARMS**
**STRAW**
**RYE & WHEAT**
All Grades.
All Prices.
**215-598-7687**

**CENTRAL BUCKS FARMS RYE SEED**
$2.50/bu bin run
$2.75/bu. cleaned
$3.00/bu. cleaned & bagged
Good germination
**215-598-7687**

**FOR SALE**
Top Quality Corn Silage.
Can Be Delivered Into Your Blower.
Reasonably Priced
Adams County
**717-334-8553**

**Premium Rye Straw**
$1.25/Bale or $60/ton
Also **Rye Seed** for cover crop.
Cleaned & State Approved.
$3.50/bushel Negotiable.
Available Bagged or Bulk
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Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
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**WANTED**
Extremely nice alfalfa grass mix hay. Prefer orchard grass Timothy.
Also clean bright rye or wheat straw
We Haul. Top Prices
**Call 717-359-7542**

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Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
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If no answer 717-529-2204

## 15 FEED AND SEED

**WANTED**
Top Quality
Horse Hay &
Straw
**C.M. Schnelle**
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**SMALL SEEDED RYE**
**FOR COVER CROP**
Small or Large Quantities

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**CORN & SOYBEANS**

**CONTRACT OR SPOT PURCHASE**

480,000 bu. Storage capacity
Fast unloading, digital printout scales

**HOSTETTER GRAIN**
RD 1, Oxford, PA
Located along Rt. 10 between
Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

**High Moisture Shelled Corn**
out of Harvestore Silo. Trucking Available.
**John T. Wiker**
R.D. 1, Box 449
Conestoga, PA 17516
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- Now Booking Fall Storage Needs
- Contracting New Corn & Beans
- Newly Installed 60' Scales

M & R GRAINS, INC.
RD 3 Mt. Joy, PA
**717-653-8846**

**WANTED**
Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.
**EARL R. MARTIN INC.**
P.O. Box 3, East Earl, PA
717-354-4061

**We'll buy your grain.**
Pennfield
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster,
York, Palmyra
Call Pennfield Corporation
at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

**YOUR BEST BUY**
Direct Truckload
Purchase Of
SOYBEAN MEAL
And
DISTILLER'S GRAIN

**WE PAY CASH FOR SHELLED CORN**
*Call For Details*

**WHITE OAK MILLS**
419 W High St
Elizabethtown, PA 17022
TOLL FREE 1-800-468-5524
LOCAL 717-367-1525

**WHOLE COTTON SEED**
**AND**
**PEANUT HULLS**
**NAAMAN EBERLY**
Paradise, PA
**717-687-0990**
**717-299-3001**

**WHAT IS NEEDED IN A SILAGE BAG?**

A I A

**QUALITY**...AND DEPENDABILITY
**SERVICE**...BAGS WHEN YOU NEED WHERE YOU NEED THEM
**PRICE**...AFFORDABLE, WITHOUT SACRIFICING QUALITY.

THE A.I.A. BAG IS THE FIRST BAG WITH A 24 MONTH WARRANTY.
Warranty and registration card is in each box.

IN ADDITION TO THE 24 MONTH WARRANTY, the regional managers in the United States guarantee this bag to be free of PIN HOLES, thin spots, stuck together folds EDGE FOLD WEAKNESS, and no short bags

This film is so tough it can stand up to high temperatures, bitter cold and high winds and still maintain its superior tensile and elongation properties. NO BRAG, JUST PROVEN FACT!

For finest quality bags contact us now:

**SILVER CREEK SUPPLY**
R.D. 1 Box 346
Port Trevorton, PA 17864
**717-374-8010**

**High Moisture Corn For Sale**
Air Blown, whole kernel corn
Guaranteed Quality

**Stern Farms**
Call for price.
Trucking Available.
**717-748-2563**

**48% SOYBEAN MEAL**

**$174.70**
Per Ton
Delivered

**DISTILLERS GRAINS**

**$137.50**
Per Ton
Delivered

**WALKER COMPANY**
GAP, PA
17527

**Call Collect**
**(717)**
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**Wet Brewers Grain - Sawdust**
**Ernest J. Tomer Trucking, Inc.**
Box 168, R.D. 2
Philipsburg, NJ
08865
**201-475-2578**

**CUSTOM GRAIN DRYING AND STORING**
ASCS storage available
Fast Unloading and Loading
340,000 bushel storage
Receiving Saturdays & Late Hours
In Rush Season
**BUYING EAR CORN AND SHELLED CORN**
Spot or Contract
Call for prices.
Picked up at your farm or
delivered to Milton, PA
**SHOOP GRAIN CENTER**
R.D. 1, Box 282, Milton, PA 17847
**717-524-0325**

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Picked up at your farm or
delivered to Marietta
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60 ft. scale
**CUSTOM DRYING AND STORAGE**
**R.K. VOGT GRAIN**
RD #1, Marietta, PA
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"Customers make our day"

**Wholesale Feed Ingredients**

**48% SOYBEAN MEAL**
**DRIED CORN DISTILLERS**

- Blower Truck Delivery * Dump Trailer Delivery
- F.O.B. Our Tank
- Combine Any Of These Products On One Load

We Will Custom Mix To Your Order

3 Ton Minimum Delivery

HERSHEY AG SERVICES
R D 1, Box 139 Marietta, PA 17547

Local: 717-653-8783
Toll Free: 1-800-544-4574

## 16 FERTILIZER

For Sale Chicken manure available September 20 Best offer 717-665-5427

**FOR SALE**
Broiler & Turkey Manure. Delivered in 14 ton or 22 ton loads.
**717-582-2352**
**717-582-2358**

**FOR SALE**
Fermented Poultry Waste
For Fertilizer
**717-653-4743**

**FARMERS SAVE!**
Fertilizer Dollars
Use Poultry Manure & Mushroom Soil
**Mahlon H. Martin Co.**
**717-859-3348 215-267-6400**

**BROILER MANURE FOR SALE**
Delivered in 22 ton trailer loads
**Penn Ag Products, Inc.**
New Holland, PA
**717-354-4175**

## 17 PLANTS

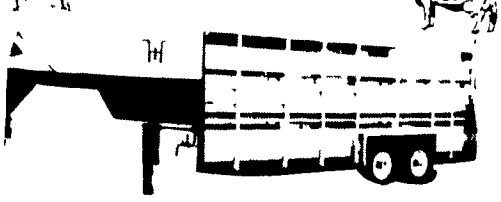
**TOMATO PLANTS FOR GREENHOUSE OR HYDROPONIC CROPS**
Jumbo, Laura, Perfecto, Tropic and others Advance orders preferred Overnight door to door delivery in continental USA, or pick them up Call or write for free catalog (Plants for field crop in season)
**LOVEVILLE GARDENS & GREENHOUSES**
RD1, Box 219, Bishop Rd.
Mechanicsville, MD 20659
**301-373-3333**
C R Weaver Grower

## 21 SERVICES OFFERED

**IVAN ZOOK & CO.**
GEN. HAULING
Equipment - Hay - Straw
RD 1
GAP, PA 17527
717-768-3052

**DANIEL S. SMUCKER**
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
RD 2
Narvon, PA 17555
717-768-8606
717-768-8614

**TED WALTZ**



**Livestock Hauling**
**Local and Long Distance**
111 Little Washington Rd
Downingtown, Pa. 19335
Call Evenings
**(215) 942-3324**

BRADFORD'S HOOF TRIMMING
301-378-4603 or 301-838-5105.

Hauling of any type: Hay, straw, corn or anything you have. 14' Flatbed dump truck. Also, pickups for smaller jobs / livestock hauling. Call anytime, 717-284-2322.

Horseshoeing by Jeff Muehlmatt Chester and surrounding counties. 215-544-4546 or 328-2946.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611

**LIQUID MANURE HAULING**
York and Surrounding Counties
**DALE MILLER & SON, INC.**
**717-382-4881 or 717-382-4811**

**NOTICE**
Dangler & Williams arch support specialists from Ohio will be coming to your area soon (PA, DE, VA & MD),

They will be giving free footprints to see if you need arch supports

The arch supports are hand crafted from a light-weight leather made from impressions of your feet Your feet are like the foundation of a building If you strain your feet, it can cause you to have trouble in other parts of the body

Anyone interested in a free examination please contact us, write or call
**216-632-5557**
**Dangler and Williams**
16885 Kinsman Rd
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Since 1910

**Ag Bag Equipment Dealer**
**Custom Bagging**
**Ag Bag Silage Bag more feed stored per ton plus, Bag saves you money.**
**Check with us. Priced right. We operate Ag Bag Machine.**
By using the Ag Bag on a custom work basis the quality forage you would expect with an oxygen limited silo Ag Bag system is for anyone with storage shortage at a low cost per ton of feed
(2) Used Ag Bag Machines
H190 hydraulic
(1) Auger Mixer

**Round Hay Bale Bags**
**4', 5' & 6' Sizes**

**Truck Load SALE**
Special On Ag Bags
Dual & Bonded
9x135 and
Dual 8x95
**$300 each**

**717-626-7596**
**AG-BAG EQUIPMENT CO.**

Cattle hoof trimming.
Lancaster, York and surrounding counties.
**Donald Schock**
**717-244-6007**

**HOOF TRIMMING**
**M.D. Herr**
**717-627-2371**
**Lancaster and Surrounding Counties**

## 22 CUSTOM WORK

CUSTOM BAGGING HI-CAPACITY UNLOADING, 8x150 WHITE, OR WHITE AND BLACK BONDED, 6x150 FOR SMALLER HERDS MERLE MARTIN, LITITZ, 717-626-4915

Custom Bagging of silage, haylage with motorized machine 717-949-2366

Custom Silage Bagging, 6' and 9' diameter bags Glenn Beidler, Snyder Co 717-539-8993.

Custom Silo Filling: 3RN self propelled chopper 717-866-4655

Little Boston Manure Hauling will haul wet or dry Call for deta'.s 215-593-5676

Will do custom silo filling. Morgantown area 215-286-5638

**CUSTOM FORAGE BAGGING**
**Will Travel**
**301-734-7959**

**DARYL'S WELDING SHOP**
**"On Wheels"**
I REPAIR:
- S.S. Milk Tanks
- S.S Food Processing Eq
- Any S.S. Items
- Custom Welding Of Other Metals Also

505 E Woods Dr
Lititz, PA 17543
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**Mill Creek Conveyors**
We Custom Build Double Chain Wooden Feed Conveyors And Tapered Board Feeders
$12.00 Per Ft.
Also Wagon Beds
**Samuel K. Stoltzfus**
550 Beechdale Road
Bird in Hand, PA 17505

**CUSTOM ROUND BALING**
Lancaster and Surrounding Counties
4¾x5 bales **$3.00 to $3.50** per bale includes baler, bale fork to move bales while baling
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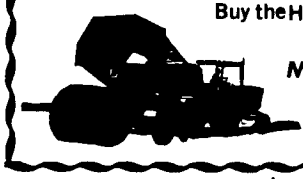
Buy the HAYBAG at a LOW Price
Call
**Marvin Zimmerman**
R4, Lititz, PA
**717-733-4449**



**CUSTOM BAG FILLING**
Done With Motorized Machine
*Excellent Price And Service*
CALL
**(717) 949-2366**

**NEED EXTRA STORAGE FOR CORN SILAGE.**
**FILL AN AG BAG**

Have rollback truck and will travel to your farm
**CUSTOM AG BAGGING WITH MOTORIZED UNIT** (no tractor needed)
LEROY ZIMMERMAN
RD #2 Box 148 Ephrata, Pa. 17522
**717-859-3869**
Discounts for more than one bag

**Store Quality Feed Economically In A Bag**
Silage Haylage High Moisture Corn
NEW FEATURE 6x150 Bags
For Small Herds.
**Stoltzfus Custom Bagging**
Honey Brook, PA
**215-273-9666 or 215-273-3374**

**CUSTOM BAGGING**
**717-665-7471**
**CHARVIN FARM**
RD 4 Manheim, PA 17545
**OUR AIM!** To Bag Well Enough This Year So You Call Us Next Year.

## 23 HELP WANTED

Beef & Tobacco Farm Must have experience Lancaster County 717-733-4516

Dairy person or man & wife interested in working with 100 Registered Holsteins 6 Day week Burlington Co, NJ 609-298-4776

Driver delivery person for Mon., Tues, and Wed Permanent part-time work. Class 2 license Apply in person from 9-12, Elizabethtown Creamery, 519 South Market St, Elizabethtown, PA

Experienced dairy person for crops & milking on 85 cow Jersey farm Starting October 1st 2 Bedroom home available & insurance benefits Ph. 215-562-3966 Berks Co

Experienced Help Wanted: To work on dairy farm (80 head) w/milking & field work Utilities, salary, benefits, and mobile home provided Northern Balto Co 301-357-8375.

Experienced dairyperson wanted for large operation Two-person team preferred. Al knowledge a must Housing provided. References required 301-874-2857 after 6PM

Experienced self starting person wanted on New York farm to do light farm/garden work Must know farm machinery and operation. No milking, good pay commensurate with experience Housing provided P O. Box 36, Millbrook, NY 12545 914-373-9469

Farm equipment salesperson in Bucks Co area Farming and sales background necessary 215-536-1935 between 6PM & 9PM.

Herdsperson for sow herd. House provided. David Lapp, 379 Centerville Rd., Gordonville, PA 17529. 717-354-8584 or 367-1525

Husband/Wife interested in working on dairy and general farming (Experience) House, Utilities, etc. York Co. 717-432-4100.

**DAIRY FARM HELP WANTED**
Milking position available on large Chester Co. dairy farm. Excellent salary with profit sharing plan. Large house plus utilities provided.
Send resume to
Lancaster Farming
PO Box 366-A-68
Lititz, Pa. 17543

**Assistant Herdsperson**
Needed on 220 acre, 90 plus dairy cow operation. References required, excellent benefits and wages. 2 bedroom house plus utilities provided. Christian family preferred.
Call
**215-347-2346**
after 7 p.m.

**FARM HELP**
Full time help needed in Northeastern MD for large grain farming operation. Requirements: Honest, conscientious, dependable, mechanically inclined, able to operate large farm machinery. Pay scale & benefits depend on qualification & experience.
**Call 301-928-3009** between 8 & 4 days
or **301-648-5751** between 6 & 8 p.m
Ask for Mr. Beiler

## 23 HELP WANTED

Manager for Bucks Co veal calf farm. Excellent salary, benefits and housing available 215-795-2107

Need livestock hog hauler based off the Delmarva Peninsula Five years of experience or more necessary Good salary and possible benefits Between 7AM & 4PM, Mon thru Thurs., call 301-632-3600

Person for Holstein Dairy Farm, experienced necessary House available Benefits, etc References needed 717-464-3752

Person or family to milk and care for 70 cow dairy. Must have experience and references. 717-324-2252.

Person preferred w/son for dairy farm, relief milking, AI experience, and some field work, housing for small family only. 703-788-4930 after 8 p.m.

Person to help w/dairy and general farm work, housing, salary and benefits. Quarryville, Lancaster County area. 717-786-3437

Person to work on dairy farm. (Prefer single person). Experienced in milking cows and field work. References required. Lanc. Co. 717-548-3366.

Person wanted for milking and dairy farm work. Manheim area. 717-665-4339

Reliable helper, full-time to assist farm manager on horse farm in West Chester area. Duties to include: stalls, heavy work, some maintenance, and grounds keeping. Farm and equipment experience preferred. Send resume and salary requirements to: Lancaster Farming, P.O. Box 366, A-67, Lititz, PA 17543.

WANTED: A reliable, conscientious individual interested in a full-time position as a poultry house worker and general farm laborer in the Manheim area This is an excellent opportunity for someone who is looking for a good working environment, consistent steady work, good pay and benefits, and living accommodations for them and their family Send resume, references and salary requirements to: Lancaster Farming, P O. Box 366, R-59, Lititz, PA 17543

WANTED Experienced 1st rate tractor mechanic w/tools and 3 years minimum experience. New clear span shop to work in. Send resume and salary requirement to: Lancaster Farming, P.O. Box 366 K-77, Lititz, Pa. 17543.

WANTED: Full-time farmer to help with milking and general farm work. House provided For more information call 717-533-2322

WANTED: Help for milking dairy cows and other farm work or will sell cattle to qualified individual 717-865-6710

WANTED Person fulltime farm manager, duties include milking, feeding and record keeping. Can also use family member if available Lebanon County. 717-865-3687

Wanted Milker for modern dairy farm, located SW Virginia. New Double 4 Milking Parlor w/back flush. Registered Holstein herd. Need quality individual or married couple for a quality operation. For details contact John Wyatt or Gary Bethard, home, 703-639-1867, office 703-639-6406. RD2, Box 16, Radford, VA. 24141.

Wanted: Person to live in and care for two people and house. Prefer middle aged Christian woman. 717-867-2279.

**Licensed P & C, Life Agents:**
Pennsylvania Farmer Association has openings for hard working licensed insurance agents who are interested in servicing the Farm Market in Lancaster, York, Adams and Franklin Counties. This is a career opportunity.
**Call 1-800-382-1420**
ask for Kathy Peske for appointment

**DAIRY COUPLE**
Needed for milking positions on progressive dairy farm Herd consists of 85 high producing, low somatic cell cows Main emphasis is mastitis control.
This is a good place to live and work with a top herd Double-six parlor Freestalls Nice housing (but small) & utilities. Top Salary Regular time off and fringe benefits References Beginning Sept 16 Harford Co., Maryland
**301-734-6661**
after 7 p.m.

**Full Time Farm Job Available**
Assistant to Orchard & livestock.
Baltimore Co.
Send resumes & references to:
**Manager**
PO Box 1215
Cockeysville, MD 21030

**SALES MANAGER WANTED**
For development of a Strong Deutz-Fahr and Deutz-Allis sales program. FULL or PART-TIME. Innovation and creativity are primary criteria. We back our products with the best support program available anywhere.
Submit handwritten resume.
**STAUFFER DIESEL, INC.**
RD 3, Box 659B, Pleasant Valley Rd.
Ephrata, PA 17522
**(717) 738-2500**

**WRITERS!**

Lancaster Farming is looking for some good free-lancers.
We would like to expand our staff of free-lance writers throughout the Northeast and Middle Atlantic regions. We pay excellent rates for top-quality writers.
SEND SEVERAL WRITING SAMPLES AND A RESUME TO
**Jim Everhart, Editor**
**Lancaster Farming**
**P.O. Box 366 - F.L.**
**Lititz, PA 17543**
Lancaster Farming

## 24 SITUATIONS WANTED

Christian young man, 24, experienced dairyman, looking for a job in agriculture or ag related business Also, experienced in feed milling. Prefer Lancaster or York areas 717-872-7521, 11-12 pm or 7-8 pm

**Sell Animal Health Supplies**
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
**Animal Medic, Inc.**
**717-266-5611**

## 25 BUSINESS OPPORTUNITIES

Business For Sale: Established moving and storage, hauling and leasing company in SE PA; 7600 sq. ft. warehouse plus 15-truck garage w/2 apartments 717-272-0361.

## 27 PETS

Airedale Terrier Puppies, AKC, Champion Sired, Dam winner of D.W.A. 717-444-7243

AKC chow stud service. Aggressive male. 717-665-3860.

FOR SALE: AKC St. Bernard puppies. Near Heller's Church on West Eby Rd. Ben Esh, Jr, Rt. 1, Box 427, Bird-in-Hand, PA 17505.

Greater Swiss Mountain Dog puppies. Rare breed. AKC reg. available Oct. $150 Amos Lapp, RD2, New Holland, Pa. 17557

Purebred Registered Border Collie Pups from Imported Working Stock, World's Finest Bloodlines 717-756-2705

Registered Australian Shepherd puppies, georgeous red Merles, excellent working dogs 717-285-3023

WANTED-Puppies, all breeds Jack's Dog Farm, Rt. 611, Pipersville, PA 18947 215-766-8802

**PUPS WANTED**
I Need 331 Pups
Tues., September 3
I will pick up pups in the Kutztown area September 10th; Kirkwood area September 17th, and the Shippensburg area September 24th.
**PUPS WANTED**
**by Jo Jo**
**The Dog Man**
**$ Top Dollar Paid $**
I need puppies to 8 weeks old every Tuesday evening from 5 8 PM at Root's Farm Market 4 miles south of Manheim off of Rt 72 Manheim PA
Pure and Mixed Breeds Purchased
Call only if you have pups on hand before 9 a.m. at this toll free number
**1-800-524-1348**
after 9 am call
**609-452-8903**
For best results

**CATAHOULA KENNELS**
Exceptionally beautiful, new litter is ready and For Sale NOW
Excellent dogs for working livestock, protecting your home, and they love children
**215-493-4900**

$ $ $ $ $ $ $ $ $
**MONEY FOR PUPS**
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
**Charlie Hackett**
mornings
**1-215-681-5236**
$ $ $ $ $ $ $ $ $

**WANTED Puppies For Pets**
AKC, Purebred, Mixed Litters
Stud service for most breeds Transportation provided Basset Beagle, Boxer, Boston, Cocker, Collie, Chow, Dalmation, Doberman, Eskimo, Fox Terrier, German Shepherd Golden Retriever Husky Labradore Lhasa, Mastiff, Poodle Shih tzu, Sheltie Schnauzer
**Forest Ridge Kennel**
296 S Vintage Road
Paradise, PA 17562
**717-442-4259**

## 26 HOUSEHOLD

WANTED TO BUY Used kitchen cabinets 301-373-3333

## 32 MISCELLANEOUS

FOR SALE New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers Open 7 30 to 4.30; Saturday, 7-30 to 12:00, evenings by appointment Myers's Washer-Dryer, Rt 772, between Brownstown and Leola. 717-656-7169.

For Sale Walker Vegetable Harvester. 18'/5 row, all hydrostatic drive with conveyors. Excellent condition. Best offer 814-448-3904.

For Sale: Wooden hay fork, 3 prong; wooden rake; Stanley 3 vial 48" wooden model 54 adjustable level; sausage stuffer w/lard press on a bench All Best Offer. 717-533-6474 after 3 p.m

Keller Sensenig, RD 3, Ephrata Wood Shavings, some dust, good free stall bedding. 215-445-6164.

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime.

Reconditioned Rental Uniform Work Clothes (Shirt & Pants). $3.00 to $4.50 per set, depending on condition. Can deliver to New Holland or Green Dragon or Mail. Write: Thomas Wisser, Rt. 1, Box 95, New Tripoli, Pa. 18066. Phone: 215-298-2057

Ultra-violet water sterilizer, large capacity, 1¼" inlet-outlet, 50GPM, 220 volts-6 months in service, price negotiable Upperman, Surge, 1126 N Franklin St., Chambersburg, PA 17201 717-264-6007

WANTED. 1,000 Cut White Birch 7' tall 704-294-2491.

1973, 12x60 mobile home Ideal hunting cabin $3,000 or best offer 717-776-5203

12" Rockwell Lathe, variable speed, all turning tools included. Mint condition. $1600 215-593-6691

3 older mobile homes, ideal for cabin or farm use. Backhoe for International tractor 717-354-5853

Bandsaw blades made to order Wood, metal or meat cutting UPS shipping 717-733-0511 Martin's Sharpening, R #1, Ephrata, PA 17522

Bought and sold new and used cardboard boxes, drums Pint, Quart & Gallon Containers Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

CASH for your piano or sell on consignment Call Ken at 717-392-3233

Concrete standing silo, no roof; you take down and remove, make offer Block foundation for greenhouse and block building, standing, you take down and remove, make offer Located in Long Valley, NJ. 201-334-2516 for information.

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs $2,500. 215-542-7980 215-646-9057.

FOR SALE: Completely restored antique horse drawn sleigh w/snafts black w/red trim, red velvet upholstered seat 717-527-4146.

**PRESSURE WASHER RENTAL**
2,000 lb. pressure, 2 hoses, hot or cold water. By day or by week.
**717-354-0316**

Rabbit cages, brand new, all wire, two compartment cages, $19.50. Also single large cages, $15.
**Mountville Rabbitry**
**717-285-4174**

**SAVE VALUABLE COWS FROM FALLS ON SLICK CONCRETE**
Scabbling has become the most efficient way to end slick concrete problems. Hundreds of farmers have found it both effective and economical.
We have developed the right equipment at the right price with the know-how to back it up.

Now you can rent this equipment and do it yourself or we will contract to do the job for you. Call us collect for more information.
**SUBURBAN RENTALS, INC.**
Hagerstown, MD Please call us Collect (301) 790-1303
Now serving a 10-state area

## 32 MISCELLANEOUS

FOR SALE Galvanized wire mesh sheets, 39" wide x 8' long, 1"x2" welded mesh, 14 gauge, $1 90 per sheet Delivery Available. Also 18' goo seneck trailer 717-354-5341.

**LIVE GAME FISH** Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
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Building materials for LOG HOMES Windows doors also available
Solar collectors kits or installed Solar/wood automatic systems Low cost long life energy grant qualified
Woodburning appliances stoves boilers furnaces

Composting toilets use NO WATER EPA approved 110 volt electric no permit needed where a septic system exists We also distribute low flow devices and toilets using 3 gal 1½ gal 4/5 gal one cup of water per flush

A revolutionary new health aid device for respiratory disorders is FDA approved and ready to help you
For further information call or write Pump Services Inc P O Box 915 Gettysburg PA 17325 1 717 334 0224 In Pennsylvania 1 800 242 3909

## 33 RECREATIONAL VEHICLES

10½' slide in truck camper, fully self contained, sleeps five, good condition $1,200 717-776-5203

## 35 TRUCKS AND TRAILERS

For Sale 16' gooseneck dump grain trailer w/42" sides, new rubber, $3,995 717-291-9769

FOR SALE 1981 Eager Beaver high tensil LoBoy trailer, 20' deck, 28,700 GVW at 54 MPH, 30,000 GVW under 54 MPH, under 1,000 mis. on trailer 814-948-8040 or 948-8027

FOR SALE 1978 Ford CL9000, lots of extras, clean, Cat engine, 13SP, 36' Dorsey dump trailer, $33,000 717-896-8766

Ford, 1977, LN 800, 391, V8, 5&2 w/22' Duralight van body Int'l 1977, 1800, 446, V8, 5&2, 30,000 GVW 301-877-9889

For Sale Heavy Duty 14' Tandem Axle Trailer, 3' removable sides, 6½' wide, 8' Enclosed steel utility trailer 717-442-4279 evenings

For Sale New & Used 65 to 75 yds refuse transport and dump trailers, rollbacks, crains and dirt dumps All Priced To Sell. 814-623-9696

For Sale Truck Body, 8x20 flatbed w/bulk head 215-754-7120

For Sale 1978 Demco combine trailer, 8' wide expands to 12' wide, heavy duty, very good condition $4,500 301-348-5247 call after 6 p m

For Sale 1977 GMC cab over truck w/35 poultry roller cages, high rise lift gate for modern poultry houses Lancaster County 717-626-0058 or 717-626-0394

For Sale 1953 Ford cattle truck, 10' box dual wheels, very good condition Call 717-345-8688

For Sale 1968 Fruehauf 40' Van Trailer, 10x20, tandem axle, exterior post, new brakes, good condition $1,950 Northamton County 215-838-7271

## 34 AUTOS

'77 Yamaha RD400 Streetbike, 2 Stroke, Low Mi , 75-80 MPG, excellent condition Must Sell $595 Neg. 717-859-1054 (Akron)

For Sale 1972 Dodge ½ ton Pickup, auto , $795 Call 717-949-6817

For Sale 1982 Int tractor 4200, 13 spd. tandem, sleeper cab, 318 Detroit 717-752-2837

For Sale 20' body with hoist, grain sides and tailgate, body needs some repair, asking $2,000 717-697-1366 after 9p m

For Sale 3 axle tag-a-long trailer, 8' w/beaver tails $1,600. John Parsons, 304-735-3352.

Mack 711 engine, Mack single axle rear, Roadranger 10 speed transmission, gas powered tamper, and portable generator 120 volts. All at Best Offer Dauphin 717-566-0370

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind Wrecked dumps, vans, flats, tank trailers, etc Call 215-944-9871

Used Truck Wanted 1974 or newer Cab & Chasis only At least 9,000 lbs front axle & 10x20 tires, the longer the better Or single axle tractor to lenghthen Prefer gas Prefer GMC or Chevy 201-454-8259.

WANTED· Semi flatbed trailer, $1000 range 717-534-1253

Wanted· All wheel drive truck, air brake, 10x20 rubber, diesel preferred 818-866-2091

10 Ton Axle Scale w/7'x10' platform Howe, model 77, $750 215-942-4155

1970 Mack Tandem w/dump, in good shape, $8500 301-795-8033

1971 Int'l Stock Truck, 345 engine, 17' bed, 26,000 GVW, 5+2 trans 814-669-4828

1971 Int truck w/12' aluminum body, combination cattle & grain 215-857-9888

1971 Twin Screw Int'l w/Detroit, PS, 13 speed, air slide 5th wheel, good condition, $4995 Also, 40' flatbed trailer, $3750 Edward Fisher, 717-398-0477

1973 Dodge Cattle Truck, ¾ ton, $300. 1973 Ford Pickup w/camper, ½ ton, $975 Both V8 engines 717-786-2851.

1973 Ford F600. 18 ft. Aluminum van, like new. 12 ft. JD harrow on wheels. 57 Gal fuel tank Corn husk $1 bale Call 717-444-3968

1974 GMC pickup, ¾ ton, mechanically and tires good, $1,300. Bucks Co 215-536-0140.

1975 Ford F750, 391 gas, 5 spd, 2 spd, 90,000 miles, 10,000 on new engine, stereo and CB, 100 gal. fuel, 10' steel bed, perfect for gooseneck Must See $5,000/Offer 301-833-9091

1976 IHC CO 4070B single axle tractor, 290 Cummins, 10SP, very good condition 717-464-2874

1977 GMC ¾ ton, single wheel w/Morysville utility body 8', 350 auto., a title, no rust, all parts replaced new $4,500 215-326-6803

1977 Volvo diesel, 22' Reefer/Thermo King, $5,000/offer 301-833-9091

1979 Dodge 200 ¾ ton, 4 WD Club Cab pickup, 360 auto , PB, PS, AM-FM, 37,000 original miles, 1 owner $5,900 717-733-2873

1980 Ford F350 dual wheel 12' stake body, 351 auto , PB, PS, AM-FM, 10,000 GVW, 13,000 original miles $7,900 717-733-2873

1983 Dodge D200 ¾ ton pickup, 6 cylinder heavy duty 4 spd , PS, PB, air, AM-FM $5,900 717-733-2873

1984 Dodge Custom ½ ton, 4x4, 6 cylinder, heavy duty 4 spd , PS, PB, all season radials, 8,000 miles $8,200 717-733-2873

1985 Ford F250 ¾ ton 4x4, 351 high output, auto , PS, PB, lock out hubs, 4,000 miles w/balance of factory warranty $11,500. 717-733-2873

(2) Chevrolet K5 Blazers, automatic, V-8 engine, radio, 1976 & 1979 Manheim, PA 717-665-2271

200hp Model 1150 Cat engine for sale 35,000 miles complete with starter, alternater, radiator, clutch bell, etc Also, have one 5-speed transmission for C-O 700 Series Ford truck, Spicer model #5652. Also, 2 rears, one 26,000 lb. One 22,500 lb 717-687-7574 evenings

31' Flat trailer w/grain sides, fair condition $1100. 215-286-9465

'68 Int 1700, 345 gas, 16' steel dump w/sides $3,700 , '66 Int 2000 tandem tractor, 671 Detroit, new paint, nice condition $4,000 609-799-5233

'79 Chevy Silverado C30 dual wheel crew cab pickup, 454 auto , PB, PS, air, AM-FM, high miles, good shape $6,200 717-733-2873

'79 GMC Sierra Classic dual wheel pickup, 454 auto , PB, PS, camper special, dual tanks, new radials, excellent condition, $7,200 717-733-2873

'81 Ford F350, custom cattle body, excellent condition 301-228-1442 or 922-5959

'81 GMC Sierra Grande ½ ton 4x4, 6 cylinder, heavy duty, 4 speed, PS, PB, AM-FM, excellent condition $6,950 717-733-2873

'83 Ford XL F250 ¾ ton 4x4, 302 auto, PB, PS, 20,000 miles. $8,900. 717-733-2873

'84 Chevrolet [illegible] 32,000 mls., [illegible] PB, 4SP, air cond., [illegible] bed, $5,900. '83 Ford F150, 300 6 cyl., 3SP w/overdrive, 26,000 mls., $5,400. 717-733-0623.

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FOR SALE. Cab & Chasis, 1977 Int F2010, 10 wheeler 138" cab to tandem, 16,000 lb front axle, 44,000 lb. tandem, 1200x20 rubber, 549 gas engine w/13 speed road ranger Can be licensed in PA for 58,400 lbs Will accept 18' bed 717-653-2510

FOR SALE Dual cylinder dump bed, 17' long, tongue and grove, oak bottom and head board, pump PTO and cylinders all included $1,800 814-948-8040 or 948-8027

'84 Chevy Scottsdale ½ ton, 4x4, 305 auto , PB, PS, AM-FM, rally wheels, 2 tone paint, excellent condition $9,950 , '84 Ford F250 4x4, 300 6 cylinder, 4 speed, PS, PB, dual tanks, 8,000 miles, like new $9,950 717-733-2873

'84 Ford F150 ½ ton Super Cab pickup, 302 auto., PB, PS, AM-FM, 6200 GVW, excellent condition $8,900 '84 Ford F150 ½ ton pickup, 6 cylinder heavy duty 4 spd , PS, PB, 6,000 miles, like new $7,400 717-733-2873

**FOR SALE**

(2) 4WD Heavy Duty Pickups
1-Dodge 1-Ford
Equipped w/crop sprayers, Model 300 easy-on and off, Reo lime and fertilizer spreader sower-type booms.

(1) 2100 gal. Molasses tank for on or off flat bed truck.

Equipment above has been well maintained

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**'79 Freightliner**
One owner, 435 Detroit, Jake Brake, 13 speed, 4:33 Rockwell rears, air-ride, double Eagle sleeper, wet line available. Lots of extras - Very clean truck.
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**YES!! ENGLE DOES MAKE IT EASIER!!**

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**84 Ford Ranger** 4x4, V6, 4 Spd., PS, PB, 1 Owner
**83 Ford F150** 4x4, Auto, 302 V8, 2 Tone Paint, PS, PB, AM/FM Stereo.
**83 Ford F150** 4x2 Truck, 6 Cyl, 4 Spd, O.D., PS, PB, 2 Tone, One Owner.
**82 Ford Bronco,** 4WD, XLT, AT, 302 V8, Blue & White, Rare Find, A Title.
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**82 Ford 250** Heavy Duty 4x4, Pickup Truck V8, Auto, Miles, 1 Owner.
**79 Toyota** Long Bed 4x2 Sport Truck, 4 Cyl., 5 Speed, Custom Stripes, Nice Little Truck.
(2) **78 Ford L-N 8000** Cab & Chassis, Cat 3208 Engine, Diesel, 5 Spd. Over 2, A Title, 186" Wheel Base. Hard Find.
**68 International Dump** 5 & 2 Speed.

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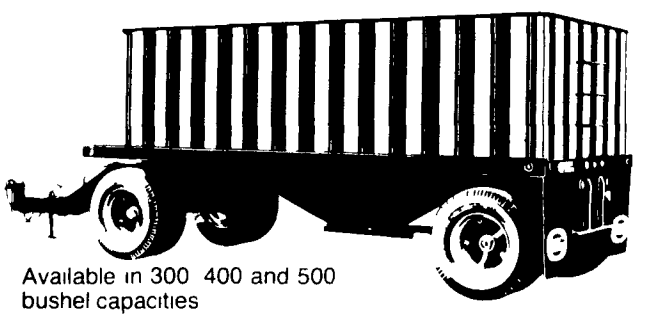
**Omaha Standard's**

# 500 Bushel



Available in 300 400 and 500 bushel capacities

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Consider the advantages of owning a heavy-duty Omaha Standard grain pup trailer In addition to cutting grain moving costs by ⅓ or more, you can haul more grain further to elevators offering the best price and you can contract haul" for your neighbors too

Omaha Standard's rugged grain pup trailer handles easily over-the-road or in the field with either truck or tractor Engineered and built to last with many outstanding features like the 17 center dump hopper box with quick gravity dump fully steerable front axle with lock pin for easy backing a drop hinge tongue that doesn t transfer weight to your truck and a convenient tongue jack for easy hook-up

For all the features and specifications contact us and while you're here, ask us about Omaha Standard s clean flow stakeless steel grain bodies, aluminum grain bodies the full 96 ' wide grain and livestock bodies and scissor or Olympic telescopic hoists

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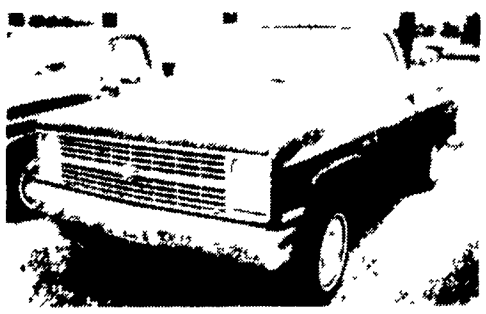
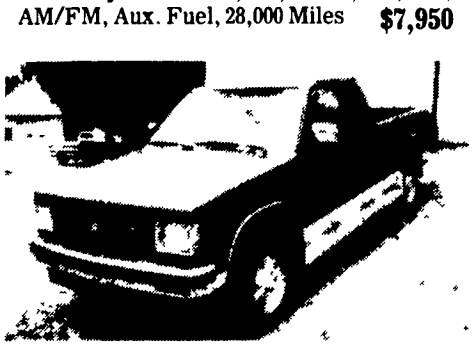
'81 Chevy ½ Ton Diesel, AT, PS, PB, AM-FM, 2 Tanks, Excellent Condition **$4,750**



'83 Chevy ½ Ton 4x4, V8, PS, PB, Auto. Overdrive, Aux. Fuel, AM/FM Cassette Player, 36,000 Miles **$8,850**

'83 Chevy Scottsdale, V8, Auto., PS, PE, AM/FM, Aux. Fuel, 28,000 Miles **$7,950**



'84 Chevy S10 4x4 6 Cyl., 5 Speed, PS, PB, AC, AM/FM Stereo, Tilt Wheel, 14,000 Miles **$10,800**

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725 E. Main St.
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**Ford C-800**
16' Grain Body with Hoist, 11,000 miles on rebuilt 391 V-8, air brakes, 5 & 2 - 11:00x20, very good condition. $5700.
**215-298-2870**

1968 Ford C8000, 24 ft. Grove roll-back, HD winch, Cummins diesel with blower, 5 sp. 2 sp. rear, PS, air brakes. Good condition $6850.00.
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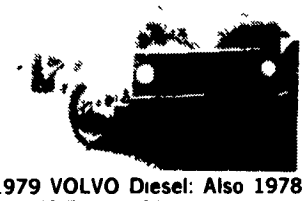
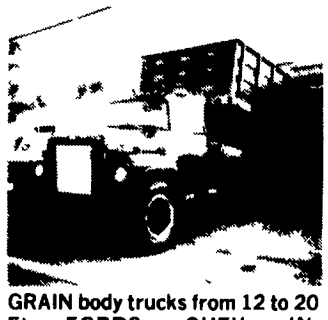
Susq. Co. 18812
**717-663-2540 607-625-2130**

**MUST SELL!**
1972 Freightliner, 335 Cummins, 10SP trans., 10x20 tires, front & rear, good condition, AM/FM cassette, AC, rebuilt radiator, works every day. Asking $7,500 or Best Offer.
**215-267-3041**



1979 VOLVO Diesel: Also 1978 VOLVO Tractor Diesel.



GRAIN body trucks from 12 to 20 Ft FORDS., CHEV., INTERNATIONALS - gas or diesel - Mix or Match bodies and chassis.

1978 MACK U600 twin screw/10 speed Road Ranger with NEW 15 ft. dump body. 20 other dump trucks of all sizes to choose from

1979 INT'L 2054 - 33,000 GVW - NEW REBUILT DT 466 with 20 ft. REF. body with or without body; 30 other REF. trucks to choose from.

1968 Twin screw FORD Cab & Chassis - Just reconditioned.

1973 FORD - 5+2 speed; P/S ASPUNDH bucket truck, low mileage.

**ALL TYPE OF REEFER TRUCKS - GRAIN BODIES; DIRT DUMPS**
**TRUCK TRACTORS; SINGLE AXLE - TANDEM AXLES**
**MORE THAN 250 TRUCKS TO CHOOSE FROM**

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## 36 REAL ESTATE

WANTED TO RENT Dairy farm, 35-45 stalls 717-866-7342

WANTED For lease w/option to buy. Dairy farm suitable for 50-60 cows 215-845-2524

Home for sale by owner: 3 BR w/2 car garage w/13 acres, spring & stream. Port Trevorton. 717-374-8621.

Huntingdon County Country Home on 5½ acres, 4 bdr., newly remodeled, barn, building, 2 streams, excellent hunting, near Raystown Resort. 814-447-3952 or 814-447-5522

If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584. We have qualified buyers.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164.

N.E. PENNA 120 acre operating dairy farm, large house and barn in good condition, other buildings. $149,000. ZEREVAK REALTY, Rt 370, Lake Wood, PA 18439 717-798-2113.

N.E. PENNA. 153 acre farm, fields and woods, barn, exceptional doctor's residence. $139,000 ZEREVAK REALTY, Rt. 370, Lake Wood, PA 18439 717-798-2113.

N.E. PENNA. 271 acre, some fields, mostly wooded, old farmhouse. $140,000. ZEREVAK REALTY, Rt. 370, Lake Wood, PA 18439 717-798-2113

N.E. PENNA. 383 acres, mostly wooded, lots of road frontage, small brook. $151,000. ZEREVAK REALTY, Rt. 370, Lake Wood, PA 18439 717-798-2113

For Rent. New Barn, 30 acre pasture, 8 stalls. $600/mo. Warwick Twp 215-286-0410.

New York Farm For Sale Beautiful 17 room restored Victorian home situated on approx 225 acres. (160 ± tillable) Overlooking Cayuga Lake Priced to sell. Will divide. Call PCA of the Finger Lakes, 315-253-7353.

REAL ESTATE WANTED Chester Co., Eastern Lancaster Co. 5-10 acres, must perc Prefer woods and open No swamp or floodplain, no highway frontage. Large down payment, Owner Financing Show me what you have 215-565-8826

Sale: Water frontage, 134 acres, 60 acres cleared Log home, 2 years old, 28x48 with solarium, barn, log cabin 20x24, fishing and hunting near Cochrane, Ontario 705-272-6302.

UPSTATE NY Horse/dairy barn, silo, 14 room house, 170 acres, $85,900. FARM 486 acres, milk house, silo, home, $137,500 RENT Good dairy barn with trailer hook-up. Moonan's Realty, 315-942-4824

WANTED: Cabins and Summer Homes in Perry, Juniata and Franklin Co.'s. Buyers looking for hunting camps. CENTURY 21 BRENEMAN, Ted Loy. 717-789-3483.

WANTED TO RENT: Small barn and fenced pastures for small horse operation. Reading Area. Possible lease/purchase on secluded 10-20 acres w/no buildings. Send details to Lancaster Farming, P.O. Box 366, L-68, Lititz, PA 17543.

Approx. 70 Acres of fields & woodland. 300' off main road, 1 mile from Cherry Ridge Airport, nears Honesdale. $80,000. 717-253-2058 evenings or write Mrs Floyd E. Miller, RD2, Box 3195, Honesdale, Pa 18431.

CAMP IN SNOW SHOE TWP., CENTRE CO. Good hunting country. On 1 acre, new well and new septic, electric, sleeps 12, big kitchen, private Excellent Price, $16,300 New Horizons Real Estate Co., 814-355-8500

Christmas Tree Farm, 32,000 trees, 20-30% ready for market, approx. 50 acres, $175,000. GENE DURIGAN REALTOR, 301 South Third St., Lehighton, PA 18235. 215-377-4488. After 5PM 717-386-5108.

Columbia County, 70A bottom land, 4 bdr. house w/barn setup for hogs, birth to finish. 20x36 Harvestore silo, roller mill & supplement meter, auto. waterers. Asking $169,500. Call George. 717-458-6668. FIRESIDE REALTY, 100 Pearl St., Danville, Pa. 17821. 717-275-2677

FOR LEASE: Farming operation west of Staunton, Virginia, Presently consists of 228 acres pasture, 132 acres hay, 40 acres alfalfa and 90 acres of cropland (largely river bottom). House, grain bins, silo, equipment sheds, two bay shop, etc. Available as part of lease. Owner willing to sell/finance beef cow herd and equipment to right tenant. Great opportunity for a young farmer. 804-788-2938 for more information.

FOR RENT: Dairy farm or barns, plus room 120 head, milk average available. Sold herd 8/8/85 Baltimore Co., MD 301-692-2323

FOR SALE: Farm lower Juniata Co., over 7 acres/more available 717-589-3030

FOR SALE Union Co. 13 acre farm w/stream through pasture House has 3BR (2 large) and bath, up. Living room, family room, bath and large kitchen, down. All new wiring, plumbing, heating & central vacuum. Dish washer & wall-to-wall carpeting. House fully insulated Large barn, ideal for riding horses or beef cattle Shed, 4-car garage. Asking $110,000. Negotiable 717-922-1107.

FOR SALE 160 a farm, 90 good tillable, rest pasture, woods. Set up for beef cattle, good outbuildings, roofs, 2 wells, hard top frontage. 10-room stone house, first floor remodeled, bath, cabinets, coal furnace, good community Priced to sell. Owner Retiring. Snyder Co. 717-658-3119

For Rent Pasture, silo, feed lot and barn NO HOUSE 215-822-3147

For Rent. 70x184' Quonset Hut Building, easy to get to. If interested please call 215-298-2413

For Sale Farm, 50 plus acres, 2 story home, 3 car garage and various farm buildings Schuylkill County, 717-345-3164 after 5 PM

For Sale 181'19 acre Farm, 42 stanchion barn, silo, milkhouse, 9 rm house. Owner Financing. $139,000. Bradford Co. 717-297-3923

For Sale: 175 acre farm, 100 clear, large farmhouse & barn, very good condition, plus 4 yr old mobile home w/full basement, no dairy facilities. Central Snyder County. Bordering 240 acre lake. 717-658-6544 or Daytime 717-658-8713

For Sale: 209 acre farm, 170 acres clear, (2) houses and (2) barns, fair condition, no facilities for dairy. Central Snyder County. Park Thomas, R.D.1, Box 30, Beavertown, Pa. 17813. 717-658-6544

FREE CATALOG! Describing numerous PA farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 1-800-922-1235.

Franklin & Huntingdon Counties. Dairy & General Farms KOONS REAL ESTATE, INC., 717-597-8300 or Roger Wildeson, 717-263-5702

192 acre automated poultry farm. North Central Pa., 120,000 bird capacity, excellent buildings. Owner anxious. Reasonable offers considered. 717-827-2561

26 Acre Farm, 8 acres wooded, York Co. 3 BR frame house, stone fireplace, bank barn. $99,500 717-845-7808.

3 BR Rancher, LR, DR, Kitchen, Family Room full basement, 2 car garage on 6+ acres, partly wooded, black topped driveway. Saltillo, Huntingdon Co., Pa. Call 717-987-3516

48 acre Mahoning Valley Farm, 9RM farmhouse, separate tenant's house, milkhouse, horse barn, etc. Location overlooking valley and country club, approx. 30 acres clear, other farms also GENE DURIGAN REALTOR, 301 South Third St., Lehighton, PA 18235 215-377-4488 After 5PM 717-386-5108.

60 acre dairy farm, 50 acres tillable, 39 stanchions. Jacob K Stoltzfus, 512 Short Rd, Lebanon, PA 17042 717-274-3713

67 Acre farm, approximately 60 acres tillable, four bedroom house, barn, sheds, silo, dam. Will help finance For more information call Robesonia, 215-693-5624 Berks Co, Pa

**FOR SALE:**
121 acre slate and limestone Dairy Farm St Thomas Township Franklin County Penna stone and frame house stone end barn 4 unit milking parlor upright concrete and double trench silo 60 free stalls and other out buildings Also 68 acre farm at Pinola
**ROBERT F. CRIDER,** Realtor
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Phone
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**MOUNTAIN VIEW**
12 acres, two 3 BR trailers w/some outbuildings. Located near Newmanstown. Less than ½ mi. to Wildlife Management, "Project 70." Asking $89,900 Financing Available.
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Today.

**CUMBERLAND VALLEY DAIRY FARM**
100 acres, barn, milkhouse, wagon shed, 2 corn cribs, 4 bedroom farmhouse, wood stove, coal furnace, located in the center of the fertile Cumberland Valley Some financing available, $2,000.00 per acre. No realtor involved No sales commissions. Phone 717 532-3951 or 717-532-3487 6:00 pm - Midnight Or write
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Lock Haven, Pa.
717-748-9519

**CLINTON CO.:** 80 acres Dairy Barn 36x175 w Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two story four bedroom home Four car garage Fronts on Rt #150 Public water and sewer available

**CLINTON CO..** 122 acres 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all equipment & beef stock Will finance with low rates Approx 20 miles from Penn State off Route #64
**Evenings: 717-726-6396**

## Farms For Sale

**LANCASTER CO.**
344 acres S of Lan caster Amish neigh bors Large brick house 2 barns 170 acres tillable 84 acres meadow 90 acres woods much frontage Conowingo Creek Many Possibilities Large fields adjoining barns Make 2 farms OR mobile home park Travel Trailer Resort Spot Game Preserve Owner Financing 30 percent buyer 70 percent seller Priced less than $2 200/acre

**CHESTER CO. NEAR OXFORD**
180 acre dairy farm 150 acres tillable large meadow large stream adjoining barn large farm building (2) 20x70 silos silo unloaders, milkhouse Financing available

**YORK CO. DOVER AREA**
(New Listing) General Farm 160 acres mostly tillable 8 room house, bath extra nice Large barn 2 silos corn barn, nice long level fields Beautiful setting Ap prox 75% owner financing

**LEBANON CO.**
94 acre general farm, 65 acres tillable stream meadow $2 235/acre

95 acre dairy farm approx 70 acres tillable meadow stream, $2 250/acre

**NORTH OF LYKENS VALLEY**
3 mls N of Bettysburg near Pillow

105 acres, 65 acres tillable 40 acres of woodland No buildings Make small farm Amish Families Nearby Less than $1 200/acre No Reasonable Offer Refused Owner financing 30% buyer, 70% seller Early possession 10% in terest rate 10 year payoff

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**FARM LAND WANTED TO LEASE**
10 to 100 acres in Landisville - Manheim area.
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Livestock and Cash Grain. Many selling below market We also represent buyers. Write or call for details.
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Creative investor/developer sought for 72 acres M/L in Jackson Twp., York County, situate R D #3, Spring Grove, Pa.

Varied terrain scans countryside; hard road frontage; Zoned 0; six (6) perks/probes; utilities, taxes @ 306

Easy access to Gettysburg; via I-83 to Baltimore, Harrisburg and Philadelphia

Price @ $275,000 financial statement/references required

**Ph. (717) 843-4514**
6-10 PM

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**Southern Huntingdon Co,**
Dairy farm 175 acres w/150 acres tillable large barn w/44 stanchions 2 nice homes stream & good spring on property Many other extras $285 000

Dairy Farm 111 acres, extra good home w/7 rooms & 2 baths Good barn w/27 stanchions Milk house & wagon shed $100 000 Firm

**Colonial Real Estate Agency**
**814-447-5511**

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**SHOWPLACE**
**Dairy Farm For Sale By Owner**
Cortland Co., New York. 250 acre, ½ tillable, 62 cow barn, bulk tank, barn cleaner, 20x60 silo w/unloader. BEAUTIFUL VICTORIAN FARMHOUSE. Stocked or bare. $145,000 Bare; Financing available. $230,000 Complete
**Roger McKee**
Cincinnatus, NY 13040
**607-863-4181**

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**SOUTHERN CLINTON CO., PA**
16 acres, 3 BR cabin, stream, meadows, woods, $35,000
**717-769-6445**
**717-748-8603**

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**LANCASTER COUNTY FARMS**
Farmette with 5 acres, limestone soil, 44'x300' two story broiler house for 37,000 broilers, 28'x58' Nebraska hog finishing house for 225 head, 32'x36' farrowing house converted into calf starting barn, 36'x43' concrete block calf barn. 2½ story frame and aluminum dwelling with 3 bedrooms, 1½ baths, combination coal and wood stove. ML#82800 **$175,000.00**

42 acre poultry farm, 52'x404' poultry house for 61,560 layers, Big Dutchman Equipment, 2-25 ton feed bins, 2 wells

32'x64' one story dwelling with 3 bedrooms, 2½ baths, 2 car garage Everything in excellent condition Built in 1978 ML#81420 **$399,000.00**

6 acre wooded lot for $22,500.00

**SHEETZ REAL ESTATE**
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Mount Joy, PA 17552
**717-653-1481**

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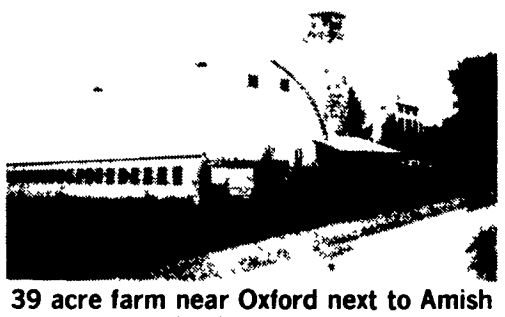

39 acre farm near Oxford next to Amish school, very nice brick house, large barn & silo. Large stream & pond, very productive soil.
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**Mosemann Rltr.**
**717-859-1004**

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**HOG OPERATION**
Farrow to finish with 900+ capacity 22x40 shop 26x80 nursery barn, 36x80 gestating house, 26x90 farrowing house, Cargil fattening unit with 340+ capacity, 60,000 gal liquid manure system All on 3 5 acres with ex ranch style 3 bedroom home More land available — a real show place at $130 000

**DAIRY FARM**
283 Acres 130 tillable 48 stalls box stalls garage silos mach shed farm pond double house with 5 bed plus much more One for the investor at $120 000!

2 10 acres wooded hunting lots $3 6000 plus many other recreational operating farm and home properties

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Wellsboro, PA 16901
**717-724-3500 or Al Stoltzfus 717-724-2539**

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**LIFETIME OPPORTUNITY** - 160 acre limestone dairy farm with 2 Harvestore silos, 2 CC silos double 5 milking parlor free stall barn, 100 cow self locking feeding system large heifer barn bank barn, machine shed modern 2 story brick home, 4 bedrooms 2½ baths in immaculate condition Ideal location approx ¾ mile road frontage, owner financing for qualified buyer Call for details, **$425,000**

**YES WE HAVE OTHER FARMS, PLEASE INQUIRE**
152 acre working dairy farm, owner financing, **205,000**
150 acre good limestone dairy farm **267,900**
214 acre beef farm, stream and pond **175,000**
178 acre modern dairy farm, owner financing **350,000**
81 acre beef farm, lots of road frontage **160,000**
57 acre beef farm near interstate **137,500**
37 acre beef farm, good location **142,900**
65 acre with nice mobile home **135,000**
42 acre retirement farm, all buildings in immaculate condition near town, owner financing **199,000**

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**(301) 733-3701**
Lawrence Stouffer
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late evenings or early mornings

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**FARMS FOR SALE**
**NEW LISTING 15 Acre Fruit Farm** with over 550 good apple trees plus pear, plum & apricot. Has stream & pond. Beautiful 2 story house with new roof, bath, water heater & furnace Sale also includes all the farm equipment, nice semi-retired operation

**124 Acre Dairy Farm,** 100 T A New addition front of barn, stone & brick farm house Very nice limestone soil, corn barn, equipment shed, prompt possession - owner ill

**97.8 Acre Farm,** mostly level river-bottom soil, huge bank barn, corn barn, milk house, brick farmhouse & frame tenant house Immediate possession, some owner financing

**MAHLON K. OBERHOLTZER**
**REAL ESTATE AGENCY**
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---

**NEW YORK'S**
**Unbeatable Prices!**
**Uncomparable Values!**
**Unequaled Opportunity!**

- ☑ New (2 story) 52 tie stall barn
- ☑ 330 Ac., 140 tillable, large level fields
- ☑ Exc high lime soils with super yields
- ☑ Good, large home w/special private setting
- ☑ 52 hard working Holstein milkers
- ☑ Lifetime opportunity to own a super farm for $185,000
- ☑ 200 acre 40 cow farm
- ☑ 38 head Holsteins and complete machinery
- ☑ Beautiful setting w/river frontage
- ☑ Good Colonial home and barn
- ☑ Terrific soil and terrific price, $135,000 Complete package

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** Over 250 Farms Available **

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**Reduced to $125,000**
**Franklin Co. - near Concord-Showplace**
150 acres, 110 tillable, Amish neighbors, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank $125,000 Call Peter.
**Southern Northumberland Co.**
**Rent w/Option To Buy; No Down**
70 Acres, $75,000 home, new hog barn, shop for combines, large bank barn, 3 bay garage, 3 large grain bins, $169,000. Call Peter
Modern 200 Sow farrow to finish, Harvestore, 100 acres, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs of age $329,000 Owner financing — Low Low Down — at 10% interest Call Peter
230 acres, 160 tillable, no home, 45,000, 3 yr old Christmas trees, $1,550/acre Lease option, No down. Will Divide Call Peter
**Reduced!! Make Offer**
150 acres, 115 tillable, Harvestores, feed lot for 200 steers. $189,000. Call Peter

25 acres, trout stream, ½ woods, ½ tillable $1,500 per acre. No money down Call Peter.
**Upper Dauphin Co.-Lykens Valley**
100 acres, dairy barn, new tobacco barn, 85 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down $179,000. Call Peter.
90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000 Owner financing Call Ralph

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Peter B. Cortelyou, Broker 717-758-9177
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**Horseheads Watkins Glenn** 217 Acres,ideal for beef or horses Great for animal hospital. Two barns, two story farm house All equipment 10 min from airport, 20 miles from Cornell College. Only $160,000

**Bath, New York** 223 Acre working dairy. Flat, level land Early American 4 bedroom home, 3 barns, storage sheds 5 Miles from milk plant Possible owner terms.

**Corning** 345 Acre sheep or beef farm. Two story 100x50 barn, two story farm house. 6 Acre lake. Borders state land.

**Cohocton Potato Farm** 1140 Acre, large farm house, potato storage, grain bins & dryer. Average $700 per acre. Call our farm specialist for more details

**Steuben County** Land sale 7 fifty acre parcels to choose from, as low as $19,900 Only $900 down, just $195.44 per month. Mostly wooded, plenty of water and road frontage Super hunting area

FOR MORE INFORMATION ABOUT THESE AND ANY OF OUR OTHER FARM LISTINGS, PLEASE CALL ONE OF OUR QUALIFIED FARM EXPERTS TODAY.

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**(607) 776-7682**

**FOR SALE BY OWNER**

**1860 stone farmhouse, $80,000**

**Pequea Township Lancaster County**

**717-464-3162**

**FARMS FOR SALE**

**Cumberland Co.**

156 acre dairy

**Lancaster Co.**

83 acre dairy near Blue Ball

100 acre dairy near Oxford

**Perry Co.**

270 acre dairy

209 acre general

**CHRISTIAN M. MOSEMANN REAL ESTATE BROKER**

**734 Main St. Akron, PA 17501**

**Phone 717-859-1004, 24 hour phone service**

## WIMPLE ASSOCIATES

**FREE STALL FARM** in South Central NYS Farm has 224 acres, 94 wooded balance open and mostly tillable Free stall barn with 2 additions bunker silo, heifer barn Manure pit Storage barn Ranch home All for $130 000 with $13,000 down & 25 yr mortgage For appt 315-492-2578 JUST LISTED!

**"A VERY SPECIAL SHOWPLACE"** what a spot for a breeder show operation 200 acres with super land and a super off-road setting 4 cuttings alfalfa every year Beautiful barn has 2" pipeline, 66 extra large stalls, 3 silos with Jamesway unloaders automatic feeding, paved yards Solid brick Historic Colonial home in MINT condition This one's gonna spoil you $302,500

**CORTLAND AREA:** 325 acre farm priced for a good investment 185 acres heavy woods Dairy barn with addition, 3 silos, corn crib, outbuildings Two story home JUST LISTED! $125,000 with $12,500 down & 25 yr mortgage For appt call 315 492 2578

**JUST OUTSIDE SYRACUSE** is this excellent 228 acre farm with some of the best land around, 89 acres in one field Very good hip roof barn has 48 stanchions and 5 ties, 2" pipeline, (2) 14x54 silos plus 18x50 w/unloaders, (2) 40 ton corn cribs heifer barn for 37 Excellent newer masonry Cape Cod home, 4 bedrooms If you're particular about area, see this With 50 milkers, (were over 18,000#), 35 YS and exceptional line of machinery $375,000 for appt call 315-492 2578

**WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355**

**JUNIATA CO. POULTRY FARM**

McAlisterville - Contract for 3,000 special bird operation w/area feed dealer presently under contract 14x52 modern chicken house, 2 story remodeled house in very good condition, 4 bedrooms, 2 baths, small barn, shop and double garage on 12¼ acres Call for more details

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**CHESTER COUNTY**

116 mostly tillable acres in West Caln Township bordered by Amish farms on 2 sides Will consider dividing into 80 acres and 36 acre parcels

234 acres in West Nantmeal near Elverson Half tillable, $1800 per acre as entirety Will consider dividing into 3 parcels

Dairy farm in East Brandywine Township 124 acres with Brandywine Creek traversing one edge of meadow Modern 54 stanchion dairy barn built in 1968 14x50 silo 5 Bedroom farmhouse with valley view

**PORTER & PAINTER**

**Realtors**

**Exton, PA** **215-363-7700**

**IN TOWN DUPLEX** Recently remodeled Each unit has utilities metered separately. Back & front entrances. Ideal for investment or a starter home Live in one and have tenant help pay the mortgage. $39,900 W-837

**LOVELY FARMETTE LOCATED ON TWP. RD.** 2 sty. home has lg. kitchen, formal DR, LR with Franklin stove, full bath, 3 bedrms. Also a 30x40 beef or horse barn. 3 miles to Mansfield, 28 acres $64,900. W-974.

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**Call or write for free list**

**RAYSTOWN LAKE COUNTRY**

**Springfield Township,** modern Shalet, 3 bdr , open loft, fireplace, 2 car garage, small barn, on 11 + acres. C-105

**Big Valley,** 3 bdr. Rancher, barn w/18 box stalls, 24x36 steel building, 16 acres pasture w/spring run, scenic view. C-109

**Shade Gap** (on 522) 2 story 3 bdr. home, modern kitchen, spacious living room w/fireplace and bow window, diningroom, sewing room, bath, 8 rooms total, oil forced h/a heat and wood burner comb., garage, barn, block utility building, 44 acres, w/some timber and pulp wood C-123

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**Don Rapp, Realtor**

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**814-643-1004**

**Virginia**

**RAPHINE**

19TH CENTURY BRICK HOME Charming Old Virginia Home on 129 rolling acres in the beautiful Shenandoah Valley between Lexington and Staunton Three brick dependencies including handsome spring house Mature trees landscaping and pool Good barn stable and silo etc provide excellent opportunity for cattle horses and or sheep operation $350 000

*Contact For Further Information On This and Other Fine Virginia Farms and Properties.*

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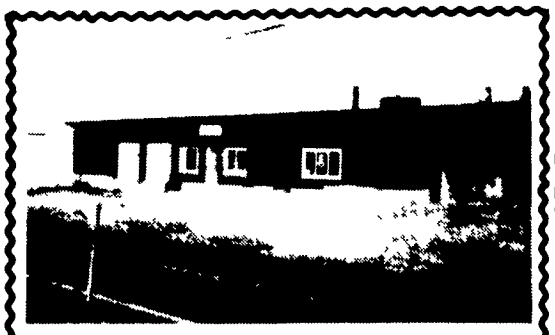

**FOR SALE**

**Established Agriculture Business**

**Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of over 19,000 sq. ft. Complete Liquid and Suspension Fertilizer facilities with storage capacity of 80,000 gallons.**

**Custom application equipment consists of 4 truck sprayers, 1 Hi-Boy Clearance sprayer, nurse truck, plus other equipment.**

***Excellent Location and Facilities.***

**Call For Other Possible Arrangements**
**Phone 814-793-2118**

**AUTHENTICALLY RESTORED** - 1800 Stone Farm House, 5 bedrooms, center hall, separate guest house, barn and other outbuildings - plus approximately 15 acres Priced to sell at $210,000.00 After hours call Molly Garman at (717) 258-3980.

**CIRCA 1737** on approximately 21 acres RIGHT NEXT TO MOTHER NATURE! You can enjoy the birds, wild flowers and scenic view from the summer family room of this charming four bedroom 2-story home with every imaginable "EXTRA" Massive stone fireplace in living room, stone fireplace in family room and brick fireplace in one bedroom. Located in Cumberland County in an area of untouched natural beauty of the rolling hills, trees and stream make it a "MUST SEE" for nature lovers! The complete package - $205,000.00. For more exciting details and private showing, call Larry W. Slusser at

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**(717) 249-7127 or**

**(717) 697-7007**

**SANFORD G. LEAMAN, REALTOR**

**717-569-4264**

**Auctioneer**

ESTATES • APPRAISALS • LIQUIDATIONS

**Thank you friends and customers for your excellent response at Ag Progress Days It was very encouraging. We had an exciting 3 days**

**New Opportunities**

**Dairy Farm in Juniata County Priced right for quick sale. Other excellent opportunities coming on the market on a daily basis Call, give us your needs We'll taylor a property to meet those needs**

**Real sharp 106 acre dairy** with 50 cow barn on pipeline Barn cleaner bulk tank machine shed 4 silos with unloaders bunk feeder 3 miles from Wyalusing $165 000 with $130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

**Operating 345 acre diary farm** with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation

**130+ acre dairy,** excellent farm with private financing 85 ac woodland near Orbisonia Subdivision possible

**1400 acres in the Shade Gap area** Various parcels available from 10-400 acres Some farm land Lots of woodland and some buildings Entire tract is approved resort subdivisions with ski slope and golf course Parcel can be sold individually or collectively

**20 acre cabin** or year round residence priced in the 50 s with deer and bear in the area

**68 acres in Blain area** with house barn and cabin ideal for a sub-division There are approx 10 000 fir trees planted for your future sale & income

**NEW CABINS ON LEASED LAND** only $4 900

**98 acre dairy** with 58 tie stalls 1000 gal bulk tank pipeline barn cleaner & unloaders in the silo s and 4 bedroom house Land Lease is available Just reduced Call for price John Bomberger 649 5861

**110 acre beef farm** 3 bedroom home with oil heat Lose housing for 75 head of steers 1 silo pond some woodland mostly tillable

For all your REAL ESTATE needs in any COUNTY call us we re the REAL ESTATE Farm professionals

CALL

LANCASTER COUNTY CALL PAT KAUFFMAN 717 284 4340 KEN YOUNG 717 426 1098 OR SANDY LEAMAN 717 569 4264

SNYDER & UNION CO CALL LEROY HIBBS AT 717 837 0265

NORTHUMBERLAND LYCOMING MONTOUR & BRADFORD COUNTIES CALL JOHN BOMBERGER 717 649 5861

ADAMS CUMBERLAND FRANKLIN PERRY & YORK COUNTIES CALL GEORGE HEATH 717 737 0002

**BERKS COUNTY, PA. GENTLEMAN'S FARM WITH APPROVED AIRFIELD**

Beautiful 73 acre farm featuring a completely restored 5 bedroom 1788 stone farmhouse with fireplace Excellent large horse barn, heated workshop, 24x48 in-ground pool and trout stream. Buildings are in immaculate condition and set back approx. 1,000 ft from the road for complete privacy The airstrip is 1650 ft and includes an excellent hangar with 40' door The farm is close to state game lands and the Blue Mountain, and located 30 minutes West of Allentown.

**$260,000**

**Free Brochure w/Photos Available Upon Request**

**Many Other Farms Available**

new pennsylvania realty, inc.

**Gary Coles, Farm Broker & Appraiser**

717 386 5000 or 215 398 2559

Box 123 Route One New Ringgold PA 17960

**NORTHUMBERLAND COUNTY - New Listing.**

Buy these 2 neighboring hog farms and work them together 80 sow hog operation on 30 acres and 700 fattening operation on 67 acres

**LANCASTER COUNTY - New Listing:**

Bart Township, 33 acres level, no buildings Make offer

Nice dairy farm, Bainbridge, blue silos Priced very reasonable

**INDIANA COUNTY - New Listing:**

Brush Valley, 134 acres, 90 tillable, level high productive land, plow all day and not hit a rock, stream, general produce farm

**CUMBERLAND COUNTY**

97 acre dairy farm Plus 200 head hog fattening barn

112 acres limestone setup for beef operations

Showplace - 56 acres, very good buildings, stream & woods, 15 acres tillable $97,500

24 acres pasture w/2 streams, 4 bdr brick house 1835, barn, fenced for sheep All for $79,000

**LEBANON COUNTY**

172 acres, ideal spot for a new hog or chicken operation

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**Harlan Keener** Willow Street 717-464-2669

Broker - J Irvin Denlinger 717-898-8962

B-608 Everett Area - Beautifully landscaped split level, 3 bdrm, oak hutch, oak kitchen cabinets, $72,000

B-637 Bedford Area - 2-story frame, 4 bdrms, 2 fireplaces, swimming pool, tennis cts, 9-hole miniature golf, int in lake, $110,000

B-619 Blue Knob Ski-Area 2-story frame, 2 apts, 2 bdrms, woodburner, laundry facilities, sun deck, $96,300

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**Alleghenies East R.E.**
**Bedford, PA 15522**
**814-623-9092**
**Stewart Shipley, R.E.S.**

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**10½ acre farm in Juniata County with 27 comfort stalls, 12x22 milkhouse, 50x80 barn plus 60x60 wing. 2½ story brick farmhouse. Tuscarora creek flows through property.**

**77 acre dairy farm in Southern Lancaster County. 1,000 gal. bulk tank, 6 cow milking parlor, 20x70 Harvestore, 66 free stalls, and a 5 bedroom house.**

**Horse Farm. Beautiful 12.3 acre farmette located 5 min. north of Reinholds in Berks County. Property has a 40x60 pole barn with a 12x30 addition. 12 year old ranch home with 3 or 4 bedrooms, family room and central air conditioning.**

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**Ephrata, PA 17522**
**717-738-2005**
**or 717-627-1230**

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**WOODED & OPEN ACREAGE**
**2 acres, $8,500; 10 acres, $18,000; 25 acres, $35,900; 100 acres, $90,000.**
**West of Pine Grove, I-81, Rt. 443.**
**Lots of Deer & Wildlife**
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**FARMS**

**124 ACRE DAIRY FARM** 7 mi east of Bellefonte 106 acres tillable level to moderate slope 1600 sq ft 4 bedroom ranch dwelling 2 story bank barn with 40x40 attached loafing shed 16x55 Coristone silo with unloader 30 dairy stalls pipeline Nine acres marketable oak timberland Present use dairy adaptable for other uses high fertility soil Asking $165 000 Miles Clevenstine 383 2755

**RECREATIONAL LAND**

**186 ACRES - WITH SECLUSION - HUNTING AND FISHING** - located 7 mi north of Bald Eagle State Park 20 acres tillable 10 acres pasture 157 acres woodland adjoining Sproul State Forest 4 bedrooms 2 baths 2 story modernized plank house Outbuildings all concrete block including barn and 3 car garage all in excellent condition Big Run flows between house and barn $180 000 Call Miles Clevenstine 383 2755

**209 ACRES** - Snow Shoe Area Private mountain land level to moderately steep with Beech Creek flowing through Good hunting area Financing available Asking $66 300 Call Miles Clevenstine 814 383 2755

**90 ACRES** - 40 tillable 50 wooded At top elevation of Bush Hollow with ¼ mi of road frontage Asking $92 000 Call Miles Clevenstine 814 383 2755

**100 ACRES** near Milesburg Centre County Wooded Asking $40 000

**400 ACRES** - Buy your own valley just minutes from State College Outstanding hunting the perfect spot to build a cabin for those Penn State football weekends Asking $210 000 Call Dick Evelhoch 814 234 1150

REAL ESTATE **CENTRE** 2212 N. Atherton St. State College, PA 814-234-1150

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**SEE THE WORLD** from 10 3 ac w/360° views Outstanding $9 000 (W958)

**FARMETTE** on 16 ac w/garage/workshop Wooded setting $69 900 (W954)

**48 AC, 3 BR** farmhouse gorgeous views tillable fields private setting pole barn etc $64 900 (W940)

**21 WOODED** private acres on Hore Thief Run $15 750 (W935)

**CAMP** next to State Game Land & Hills Creek Lake Good condition $22 900 (W934)

**FARMHOUSE** on 2 private acres 3 4 BR $37 500 (W924)

**OLD SCHOOL HOUSE** on 44 64 ac, views of valley $31,500 (W909)

**OVER 250** listings in inventory farm, land camps, farmettes retirement homes Call or Write!

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**Wellsboro, PA 16901**
**717/724-7161**

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**ALL BRICK** retirement rancher on 6 wooded acres A quality home throughout w/amenities $79 500 (M1707)

**5 AC FARMETTE**, country setting 4 + BR newer home $55 000 (M1701)

**10 WOODED** acres private setting $7 990 (M1699)

**RESTAURANT** on Rt 15 trailer for living thriving business $59 000 (M1676)

**2 APT** house in small college town $28 000 (M1674)

**CAMP** on 26 5 wooded acres good condition $27 500 (M1637)

**10 SOUTHERN** ex posure acres $8 000 terms (M1693)

**19 ACRES** woods/open a homesteaders delight $800/ac (M1697)

**FREE LISTS**

**ERA-Homestead Realty**
**267 S Main St**
**Mansfield, PA 16933**
**717/662-3287**

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**DAIRY FARM**
**202 Acres**

**Cumberland County - Walnut Bottom (near Carlisle)**

185 tillable acres level, rock free, fertile soil - two story barn with 65 - 75 milk cow capacity 16x30 heifer barn, 40x80 loafing barn, 2 silos (20x60 & 24x70) with unloaders, 5 bay implement shed, pipeline milker, milk house with 800 gal bulk tank, new 400 amp service, automatic bunk feeders (100' long), 2 ponds and good well Dairy market available Extensive hard road frontage bisects farm Two dwellings - beautiful 12 room two story and modern 9 room rancher Unusually attractive terms available $410,000. Call Gale Bear at 717-258-6821 or write to 19 N Baltimore Street, Dillsburg, Pa 17019

**Vernon E. Anderson**
**Real Estate**
**717-432-9745**

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**LAKE RAYSTOWN**
**208 ACRE FARM FOR SALE**
**LINCOLN TOWNSHIP, HUNTINGDON COUNTY, PENNSYLVANIA**

**INVITATION FOR SEALED BIDS**
**IN RE: ESTATE OF FLOYD W. FOUSE,**

Sealed bids are invited to be submitted at the office of Henry Corcelius, Gates Gill & Ody, P C in person or by mail to arrive not later than 12 00 Noon on the 9th day of September 1985 at which time the bids will be opened

All bids shall be in a sealed envelope marked "Fouse Estate Bid", together with a check payable to the Estate of Floyd W Fouse in an amount equal to five (5%) per cent of the amount of the bid No late bids will be considered

The premises being sold subject to this Invitation is a farm containing 208 acres more or less consisting of approximately 90 acres tillable land 38 acres pasture and 88 acres timber land situate 6 miles South of Marklesburg on both sides of U S Highway Route 26 Included in the premises is a barn and outbuildings The buyer will also receive title to the dwelling house on the premises and approximately one (1) acre sur rounding the same subject to a life estate in favor of the widow of the deceased Marie Fouse

In order to make arrangements to see the premises, contact the Executor Fred Fouse at (814) 658 3629 or Attorney John R Gates at (814) 643 2460

Possession on April 1 1986

The Executor reserves the right to reject any and all bids

**HENRY, CORCELIUS, GATES, GILL & ODY, P.C.**
**200 Penn Street**
**Huntingdon, Pennsylvania 16652**
**Fred Fouse, Executor**

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**H-1215 - IMPROVED PERMANENT PASTURE** - Commanding view of countryside in Cecil County Working farm with mobile home for additional income 36x40 barn with 8 stalls, hay loft, feed and tack room. Fruit trees 5 acres $99,900

**H-1205** - Raise horses or cattle on your own 20 acres while enjoying life in this superbly kept 3 BR stone and frame home Fairly priced at $94 900

**H-1219** - Country squire needed for this 7 year old 4 BR brick rancher on 19 acres of mostly fenced pasture. Convenient to I-95 and RT 40 in Cecil County Affordable at only $149,900

**H-1251** - Privacy assured on 10 acres Road rights to main road; plenty of timber available 2 BR, 1 bath rancher; home can be enlarged Room for horses and barn; two streams on property $49,900

For more information call

**ERA-A.J. Fair Realty, Inc.**
**301-287-2020**
**or 301-939-4441**

---

**OPERATING DAIRY** 213 ac 65 tie stalls, good buildings 3 silos land is level Double house Tioga County $195 000 (D396)

**CAMP REDUCED 3 BR,** mostly furnished midway between Wellsboro & Morris Great summer house NOW $27 500 (D429)

**GENTLEMEN'S or HOBBY** farm Reduce 98 ac, well kept 11 rm farmhouse 2 barns just north of PA line NOW $47 500 (D448)

**NEAR DAMS** 10 ac parcel Fantastic views in all directions Surveyed well $11 500 (D451)

**POTTER LAND** 8 ac township frontage mostly wooded owner terms Super hunting area $5 200 (D307)

**FREE LISTS**

**ERA-Homestead Realty**
**168 W Main St**
**Westfield, PA 16950**
**814/367-2222**

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**77 ACRE HORSE FARM**

**Location:** 1 mile west of Brickerville along Route 322. One spacious stone rancher - Modern conveniences like new condition - Fantastic view of "Spread" 1 - 2½ story stone farm house in good condition (Circa 1747) Lanc Co. Historical List - 1 Bachelor apartment 2 B.R., 2 baths, oil heat, central air

Aproximately 25 acres fenced - 6 Paddocks

2 - 2 story horse barns, storage and maintenance areas stalls for 16 horses - Club House overlooking ½ mile training track - 3 "run-in" sheds, loafing stalls, automatic waterers - 1 Double corn crib - Pond and windmill with 8000 Gal tank

Ideal for Breeding and/or training horses

Many More Farms & Commercial Properties For Sale

**CHRISTIAN M. MOSEMANN, REALTOR**
**734 Main St., Akron, PA 17501**
**Phone: (717) 859-1004**
**Marlin I. Kreider**
**Phone: (717) 627-8244**

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**FARM PROGRESS COULD BE YOURS**
**ON ANY ONE OF THESE FARMS**

**Family dairy farm, 105 acres in Mifflin Co., very nice setup for 60-70 cows, all buildings except house are new since 1975, 3 silos, 1 high moisture corn unit, land in high state of cultivation. $240,000.**

**Level farm, 94 acres in Juniata Co., 50-60 cow operation, 1 silo, bunk feeder, large house, 14" to 16" deep top soil, also very adaptable for vegetable growing. $215,000.**

**Too Far Away...**

**from what? No development nearby, ½ hour to city of Williamsport. If you like farming, don't miss this 284 acre farm, 160 tillable, 30 pasture, 94 woodland, excellent land for alfalfa, corn and oats, 64 comfort stalls, 1,000 gal. bulk milk tank, heifer barn, implement storage, 2 houses, many extras to show you. Seeing is believing. $298,000.**

**We have others: Horse farm, sheep farm, farm w/old charming buildings. Call us for more information.**

**Farm Agent, Jesse D. Ziegler**
**215-488-7372**
**BLUE MOUNTAIN REALTY**
**215-488-7614**

FREE CATALOG 056
100's of farms ranches dairies Buy or sell coast to coast
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American Farm & Investment Digest,
3546 Watson
St Louis MO 63139

24' Open Top Produce Case w/new compressor, excellent condition.
Berks County
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# CENTRAL PA FARM LISTINGS

## CENTRE COUNTY

**(NEW LISTING) GENERAL FARM** - 143 acres (28 tillable 40 pasture 73 woodland), excellent remodeled 2½ story home bank barn enclosed steel implement shed and other sound outbuildings 18 miles from State College Additional land available $189 500

**(NEW LISTING) GENERAL FARM** - 184 acres (20 open balance woodland) sound 2 story house several pole type implement sheds hay storage shed other outbuildings Secluded setting easy access good hunting 8 miles from State College $123,500

**LAND** - 104 acres (80 clear of which 50 are tillable balance wooded) 2 3 miles of stream frontage magnificent view, excellent hunting Suitable for organic farming (no chemical applications for 15 years) $72 000

**FARMETTE** - 10 acres with large stone house built in 1800's large barn small stream Near Centre Hall $99 500

**RECREATIONAL OR FISH FARM** - 137 acres (62 tillable balanced pasture and woodland) 3 large ponds, large recreational building 2 story house (fair condition) 3 large ponds, large recreational building, 2 story house (fair condition) 2 trailers secluded setting Near Spring Mills $149 500 Ideal for fish farming

**FARMETTE** - 22 acres (15 tillable, balance pasture,) very nice 2½ story brick house, sound bank barn garage, small stream nice area Near Potters Mills $99,500

**DAIRY FARM** - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding, bank barn with 33 comfort stalls pipeline milker milk house with bulk tank, 18'x60' and 12'x45' silos good outbuildings nice setting Near Millheim $249 000 Owner Financing

**GENERAL FARM** - 155 acres (117 tillable 32 woodland balance site roads and stream), sound 2-story house bank barn 32'x344' 1 story poultry building outbuildings, excellent producing ground small stream $212 500

## CLINTON COUNTY

**LIMITED ACREAGE HOG AND DAIRY FARM** - 14 acres with a 2 story dwelling bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14'x50' silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1 500/acre **Owner Financing** 9% interest 28 years, no call provision

## COLUMBIA COUNTY

**HOG AND BEEF FARM** - 233 acres (130 productive tillable, 19 pasture 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs outbuildings nice setting $275,000 10% **Owner Financing**

## HUNTINGDON COUNTY

**DAIRY FARM** - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland) sound 2 story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos, 15'x40' Grain o matic silo for high moisture corn, farm shop, heifer barn, 2 implement sheds stream frontage pipeline and bulk tank, silo unloaders, gutter cleaner Very well maintained $375,000 OWNER FINANCING

**LIMITED ACREAGE DAIRY FARM** - 35 acres (17 tillable, 5 pasture, balance woodland) 1½ story house, bank barn with 25 tie stalls, milk house with bulk tank, new free-stall barn with 30 stalls and bunk feeder, 14'x60' and 10'x50' silos, garage, implement shed, wire corn crib, stream frontage $75,000

**LIVESTOCK FARM** - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1 story brick home, 2 barns, garage 2 silos, 2 large implement sheds, excellent water supply 3 ponds $259,500 Additional land available

**GENTLEMAN FARM** - 103 acres (approximately 50 tillable and pasture 50 woodland), sound well maintained 2-story frame house 18'x31 2 story barn very nice setting $99 500

**DAIRY OR GENERAL FARM** - 66 acres (55 tillable balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls new gutter cleaner, milkhouse new 40'x40' implement shed 14'x60' Lancaster silo pond swimming pool $115,000 Additional land available

**RIVER BOTTOM LAND** - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

## LYCOMING COUNTY

**DAIRY FARM** - 106 acres (87 tillable 10 pasture 9 woodland & site) Very nice 2½ story house 2 story bank barn mod 1 story dairy barn w/52 tie stalls gutter cleaner pipeline milker milk house w/600 gal bulk tank 20'x60' ribstone silo w/unloader bunk feeder and 2 very good pole buildings Near Cogan Station $210 000

**LIVESTOCK OR DAIRY FARM** - Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house bank barn 60'x120' cattle barn suitable for freestalls 20'x60' Harvestore 2 streams **Owner financing** $325,000

**RIVER BOTTOM FARM** - 93 acres (71 tillable), excellent stone and frame house sound implement shed workshop building, large bank barn with 25 stanchions 3,500 bushel grain bin, substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING** Muncy area $250 000

**RIVER BOTTOM LAND** - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

## NORTHUMBERLAND COUNTY

**FARMETTE OR LIMITED ACREAGE DAIRY FARM** - 27 9 acres (19 tillable, balance pasture), sound 2-story home, good 1½ story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton $99,500

MANY LAND PARCELS AND FARMETTES AVAILABLE
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## FARM AND LAND DEPARTMENT

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(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
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Farm Salesman - Eugene Kreider



## PENNA FARMS

### FRANKLIN CO.

**New Listing**

50 acre general limestone soil 40 tillable 8 pasture and wooded small bank barn 2 story brick (4 bedroom) dwelling 1000 ft road frontage Shippensburg area

155 acre modern dairy limestone soil 112 free stall barn w/feeder double 6 parlor w/six weigh jars 3 silos (2 sealed) Schwartz 680S mixer 2 bank barns 2 story frame dwelling (4 bedrooms)

### CUMBERLAND CO.

**186 acre general farm,** 150 acres crop land mostly level to rolling productive murrill & duffield soil large bank barn wire cribs metal grain storage w/fan silo DWELLING is in need of repair Frontage along Yellwo Breeches Creek & approximately 8 000 feet along 2 township roads Located SW of Carlisle

**95 Acre Horse & Beef Farm** sandstone soil (Walnut Bottom Area) 17 acres wooded well built 16 stall horse barn ground floor barn 6 bay implement storage 2 story Colonial brick and aluminum dwelling This property is secluded and adjacent to mountain for riding

**72 acre general,** pole barn 4 bedroom brick dwelling nice road frontage

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St , Carlisle, Pa
Ph. (717) 243-6195



**10 ACRE FARMETTE**
**MANHEIM TWP., LANC CO.**
100 Year old stone home with living room fireplace, 4 BRs, spring house, pond, very good condition. Priced below replacement cost. $144,500.

**4½ ACRE FARMETTE**
**NORTH OF EPHRATA**
Remodeled home with barn and 2 car garage with nice old shade on tillable ground; good for forage projects, horses, sheep, etc. Ideal family property with 3 spacious bedrooms, formal dining room, 1½ baths, raised paneled kitchen w/appliances. Easy access to Lancaster & Reading. House very tastefully decorated throughout with Colonial touch. Come view this lovely property; "will consider trade-in". Price $99,500.

Quick possession - Juniata Co , 18,000 Turkey capacity plus 60 acres for steers & hogs, 24 stall farrowing house, 5 year old farmhouse plus 2nd house as rental income This is an income farm, priced at $275,000

**LYCOMING CO.**
19 ac area wooded year round, home/hunting cabin, modern kitchen & bath, quiet location. $49,900

Pine Creek Valley, year round, access to Pine Creek, near game lands, sleeps 11 people, LR, fireplace, oil heat $32,900

**COLUMBIA CO.**
Near state game lands, 6 acres, borders creek, cabin sleeps 12 $16,900.

**JUNIATA CO.**
Liverpool, RD, 17½ acres, nearly all wooded, view of Susquehanna River $14,000

**BLOOMSBURG AREA**
34½ acres, mostly wooded, stream, seclusion, cleared land for cabin and pasture. Make Offer $38,000

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## CENTRAL N.Y. FARMS
## NEW LISTINGS

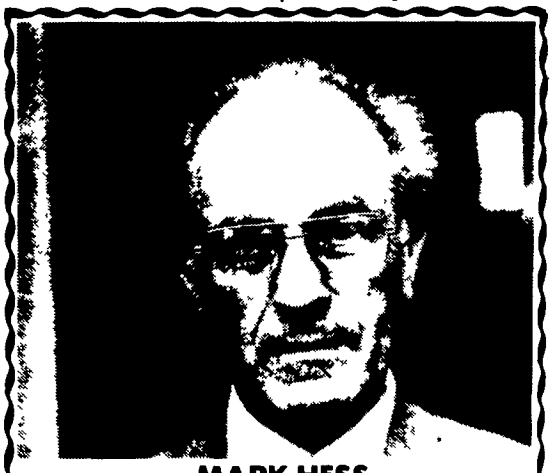
**#124** 487 acre dairy farm with over 300 tillable "honeye soil " Barn #1 is 2 story with 110 ties + 2 pens & attached calf barn 9 unit pipeline to 1500 gal bulk tanks It has 3 silos + bunk & conv lagoon manure systems Also 2 5 acre ponds Main house has 5 br, 2½ baths fireplace & new auto comb oil & wood heat plus 1 br apt w/bath Inside completely remodeled & beautiful 2nd barn is 1 story w/48 ties barn cleaner & silo with large colonial with remodeled apt 3rd barn is 2 story with 40 freestalls Priced for quick sale at $325 000 with all crops included Some assumable mortgage at 8% & owner financing at 9%

**#125** 320 acre dairy farm with app 200 tillable "Lansing gravely silt loam & honeye soils" New double 5 parlor w/auto take-offs to 1500 gla tank Gravity manure system "clean every 6 mo " 3 lg silos w/unloaders to mixer & auto feed 2nd barn is 45 freestall w/auto feed from cs silo The house has 2 3 br apts , 1 beautifully remodeled with 2 full baths It has oil & wood comb heat Also 2 trailer hook ups This is one of the best labor efficient operations that we have seen Asking $290,000 including all crops with FHA mortgage available to qualified buyer

**#126** 450 acre dairy farm with fancy 2 story 70 tie barn w/mow conveyor, auto feed grinder & pipeline milker 65 tie hfr barn w/mow conveyor Both have Patz barn cleaners 5 silos w/unloaders 40x60 garage & 3 stall garage Beautiful 4 br house w/fireplace, w to w carpet & vinyl siding Oil & wood furnaces in full basement Asking $290,000 with all crops included Some assumable mortgage at 5%

**#127** 340 acre dairy farm with 215 tillable 76 tie barn & 32 freestall barn 2" pipeline w/6 units to 1000 gal bulk tank Also hfr barn & 36x100 tool shed It has a 2 family "5 & 3 bedroom" house w/oil & wood hot water heat Asking $265 000 with a small down payment to qualified buyer

**BOYD A. RESSEGUIE**
**R.E. BROKER**
**PH. TULLY 315-696-8446**


## MARK HESS

CONCEPT 100 REAL ESTATE is pleased to announce the affiliation of Mark Hess Mark will specialize in farm sales and listings and financing

Mark is a native of Lancaster County Throughout his working career Mark has been heavily involved in the area's agri business Past positions include Manager of Feed Operations and Manager of Marketing for the Pennsylvania Farm Bureau and Manager of the Lancaster unit of Agway Inc Mark continues to serve as a consultant for Agway in the Special Fed Veal Operations an area he helped that company to develop and manage

Mark has always contributed his time and talent to the community He is a member of the Pequea Brethren in Christ Church He has served on various denominational boards including the Board for World Missions and the Jacob Engle Foundation Mark presently serves on the Board of Trustees for Messiah College

Mark and his wife, Helen, are the parents of two successful children Their oldest son Karl operates the Hess homestead farm which has been in the Hess family since 1754 Their daughter Linda Pickwell, has achieved distinction in sales for the Aladin Company Helen Hess is employed by Willow Valley Manor

Mark Hess brings to the Real Estate industry a broad range of experience and success He has completed our company's extensive training program and is ready to serve you now Call Mark Hess for thorough and conscientious service

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11 ACRE FARM[SOLD] stone home and barn, pasture stream

27 ACRE FARM large barn with hay storage, tobacco shed, corn cribs Presently set up for beef, but could easily be adapted for horse cattle

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Realtor Associate

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## Cortland Co.
## New York State Farm

55 Acre farm, 70 tie stalls and stanchion barn w/2" SS pipeline milker, 850 gal bulk tank, Patz barn cleaner, Mow conveyor, 2 concrete silos w/unloaders, steel feed bin, room for heifers and machinery storage, very nice 3-4 BR house w/hardwood floors and oil and wood heat on good road w/good milk market Ready to move into Immediate Possession Match it Anywhere for $70,000 That's right only $70,000!

More land available if needed.

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Near Loysville 52'x12' trailer with unfinished addition on 1.3 acres, new well, 1000 gal. septic system, foot of mt , gas stove and refrigerator - reduced to sell $16,500 00.

On Robinson Rd near Blain, 2 story 4 bedroom house with shower, Camode, well, new water system, coal or wood furnace, on approx. 2 acres Nice yard and woods Connects to acres of State Game Lands, small stream $29,900.00.

Above Saville, foot of Tuscurora Mt bordering State Game Lands, 3 bedroom large cabin on nice lot Spring, outside toilet and utility shed, heating units included, ideal hunting and summer home Asking $23,500 00

New Germantown - 1 story 3 bedroom house, bath, oil baseboard heat, wall to wall carpet, nice for family or summer home, large 2 car cinder block garage, lots of rm. for "home shop" on nice lot $26,900 00

Along 274 near Big Springs Park, ¾ acre lot with well Ideal for hunting camp Outside toilet permitted, $5,900 00

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Lancaster Co., PA
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Bradford Co., PA
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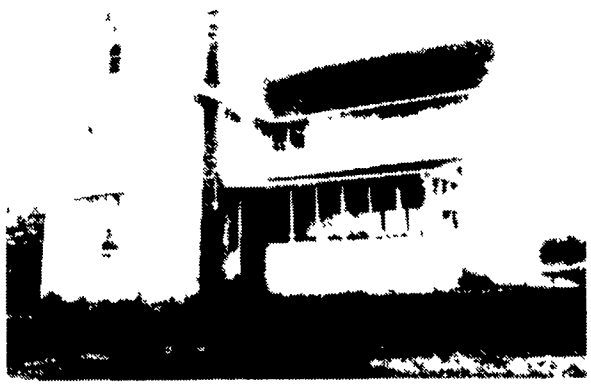

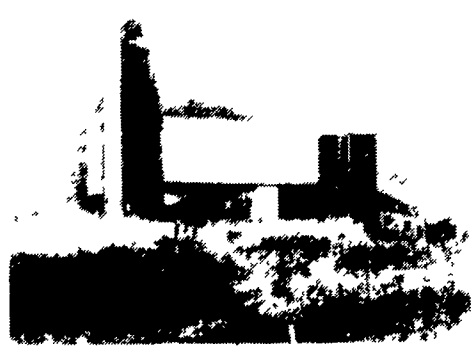

#1827D-335 acre dairy farm, 72 tie stall barn, pipeline, bulk tank, 3 silos 3 BR home, tenant house, 2 additional barns. Good producing farm $400,000

#1482L-Terrific Buy! 159A farm with 70A tillable, 25A wooded & 62A pasture. 14x62 Ribstone Silo with unloading sheds. Barn burned. Priced to sell @ $75,000 Serious offers will be considered.

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**60+ ACRES LIMESTONE GROUND**...58 tillable, large tobacco barn with workroom and all equipment Double brick home, large beef barn Buildings set in center of property Mt Joy area

**PRICED TO SELL...$259,000!**

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140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream. $460,000.

76 Acres General Farm 2½ story brick farmhouse, needs work 2 story bank barn double corn crib, large stream private setting, $150 000

### LUZERNE COUNTY

**121 Acre Dairy Farm features lovely center hall, colonial home with 4 bedrooms & bath, modern kitchen, formal dining room, living room, family room. 565 Comfort stall barn with Pipeline Milker, barn cleaner, bulk tank, 20x60 concrete silo with unloader, 2 story heifer barn, large pond Possible financing available to qualified buyer. $235,000**

### SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area call for details, $175,000

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### TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

### NORTHAMPTON COUNTY

**78 Acre Beef Farm with large modern 2 story steel barn, bunk feeder, 2 Harvestore silos, divided fenced pastures, machine shed, lovely stone home with large modern kitchen, large living roo with fireplace, 2 bedrooms, 1½ baths, also apartment with kitchen, bedroom, living room and bath Owner Financing Available $325,000**

### SNYDER COUNTY

**186 acre dairy farm, 100 T, features modern 60 free stall barn w/milking parlor, 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos, lovely 2 story home with 3 bedrooms, kitchen, large living room/dining room, laundry and bath $210,000 Also full line of machinery available**

### BRADFORD COUNTY

110 Acre dairy farm, 80 tillable, 35 stall dairy barn with dump station barn cleaner, 400 gal tank 18x55 silo and 14x60 silo with unloaders and 14x32 silo, heifer barn and out buildings Large home with 5 bedrooms kitchen, dining room living room laundry and 2 baths $150 000 Also cattle and machinery available under separate contract

100 acre, 80 T dairy farm, features 54 stall barn, barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo w/unloaders, 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath all for $150,000 #376

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage. Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

### SUSQUEHANNA COUNTY

520 acre dairy farm w/120 acre approved land fill 165 acres tillable new 69 tie stall barn 20 free stalls, modern milking parlor & liquid manure system 2 large sheds large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos 105 cows 35 heifers 3 large bull dozers and full line of machinery lock stock & barrel $1 500 000

437 Acre ultra modern dairy farm with 2 homes 6 ponds good tillable ground large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker 1500 gal bulk tank graded barn cleaner office & more 2 large dry cow heifer & calf barns 2 20x70 1 14x70 1 14x60, 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms LR, DR, large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455 000 Also full line of machinery available

265 Acre modern dairy farm w/2 houses, 115 comfort stall dairy barn with pipeline milker, 2 large bulk tanks, barn cleaner, 3 large concrete silos, large free stall heifer & dry cow facility & large machinery shed calf barn, lovely split level home features modern kit formal DR LR, family room laundry, 2 baths, 4 BRs Large in ground heated pool 2nd 2 story home modern kit , DR LR, family room 3 BRs, 1½ baths Also, large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

### MONTGOMERY COUNTY

82 acres, 65 till balance woodland & pasture w/stream general farm 2½ story 5 bedrm house /LR, DR, Kitchen & bath bank barn & other buildings ~~$250,000~~ $235 000

60 acre general farm Boyertown area lovely new 4 bedroom colonial w/large eat in kitchen living room dining room, sunken recreation room den & 2½ baths and a private setting, $265,000

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| 6622 | 5900 | 5075 |
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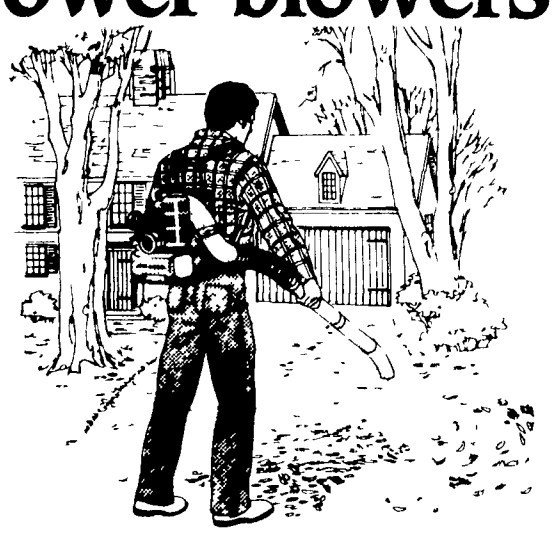

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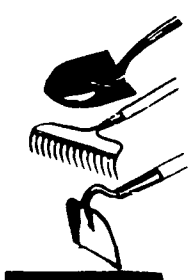
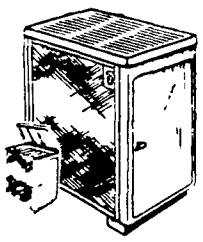
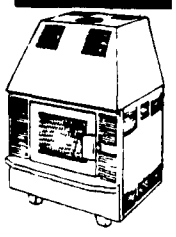
**Speedrake®**
Speedrake 22 tempered spring steel tines with coiled spring brace 21" head 48" handle



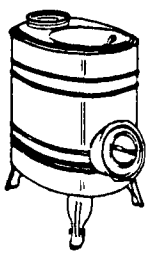
YOUR CHOICE
**3.99**
1 365 1
**Round Point Shovel**
• Made in USA
**Garden Rake**
• Made in USA
**Garden Hoe**
1 980 1
• Made in USA



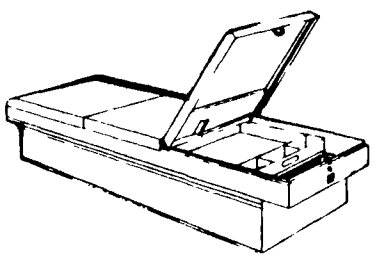
JACKES-EVANS
**299.99**
13602 340
**Hearth-Glo Wood Burning Stove**
• Designed to heat up to 1000 square feet
• Approximately 30,000 BTU output
• Recessed bimetal thermostat
• Positive locking handle
• Minimum wall clearance
• See thru window



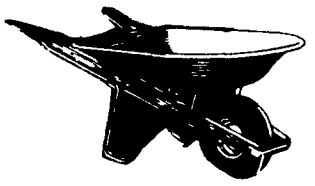
**299.99**
12 59 340
**UL Listed Wood Stove**
Burns logs so efficiently it puts out hours of more even steady, even heat with one load. Has an automatic combustion thermostat that maintains room comfort level.
Blower Assy. for above
12650 340 **NOW 69.99**
Coal/Wood Heater
2642 340 **NOW 319.99**



JACKES-EVANS
**29.99**
13610 340
**Steel Wood Heater**
• This heater has weighted self closing 7" steel doors that can stay open for ash removal
• Not for use in mobile homes
• 19" H x 21" L x 15" W

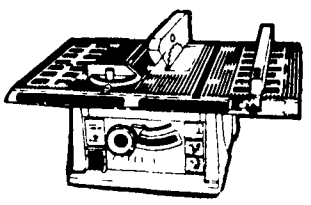


**139.99**
22301 269
**Heavy Duty Champ Tool Box**
• Heavy duty steel
• Sturdy rolled edges
• HD automatic torsion bar lid opener
• Self sealing lid
• 7 1/8" x 15 1/4" x 20 1/4"
**Mini Pickup Box**
22357 269
• Fits Datsun, Luv, Toyota Scout, Courier, GMC S15, Chevy S10 & Ford Ranger pickups



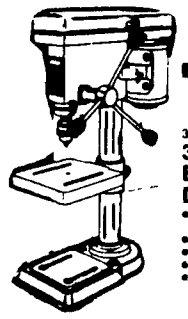
AS LOW AS
**29.99**
4 cubic ft
**Wheelbarrows**
• Steel tray with rolled edges
• Wood handles
• Ball bearing wheel
• Pneumatic tire

| | | |
|---|---|---|
| 4 cu ft | 19682 243 | **29.99** |
| 5 cu ft | 19690 243 | **39.99** |
| 5¼ cu ft | 19702 243 | **49.99** |



**89.99**
30895 423
**10" Table Saw**
• Includes splitter, guard, push stick, blade guard, 10" blade and wrench
• Develops 1 HP

FREE
8' guide bar and chain with purchase of the Homelite 240. See coupon in store for details.
**189.99**
28142 098 / Mfg. Sug. List 219.95
**240 Homelite 16" Chain Saw w/Case**
• Solid state ignition & vibration isolation
• 16" guide bar ideal for the active woodcutter
FREE Carrying Case



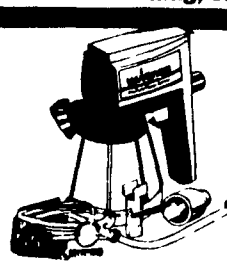
**79.99**
30127 423
**3 Speed Bench Type Drill Press**
• 4" throat depth with 1/2" drilling capacity
• 2" spindle stroke and depth stop
• All ball bearing 1/4 Hp motor
• Slotted tilting table
• Heavy duty cast iron construction throughout

BERNZOMATIC
**9.99**
Reg 11.99 / SAVE 2.00
20250 158
**Propane Pencil Torch & Cylinder**

OREGON
**20% OFF**
**Oregon® Saw Chain**
For popular McCulloch, Homelite, Jonsereds, Stihl & Poulan chain saws. The smooth, fast cutting chain used by more professional loggers than all other makes combined.

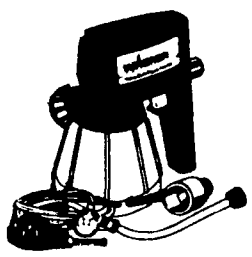
AS LOW AS
**24.99**
Reg 29.99 / SAVE 3.00
**Oregon Xtender® Chain & Bar Combination**
Will fit Homelite, McCulloch and many others

| | | SALE |
|---|---|---|
| 12 | 29.99 | 24.99 |
| 14 | 33.99 | 28.99 |
| 16 | 41.88 | 35.99 |
| 20 | 48.99 | 39.99 |

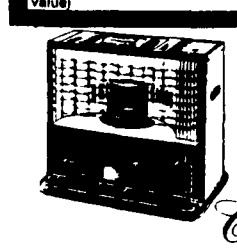


**Get a $10 rebate on the Wagner® 300 Pro Duty Power Painter**
**119.99** Central Tractor's PRICE
**10.00** Less Rebate from Mfgr.
**109.99** You Save
Ideal for large house and above average maintenance painting. For solvent and water base paint. Offer good thru September 14, 1985. See coupon in store for complete details. Subject to stock on hand. 18267 106

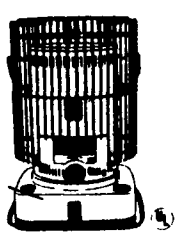
WAGNER



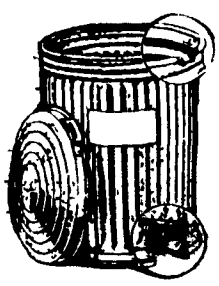
**Get a $10 rebate on the Wagner® Heavy Duty Power Painter**
**79.99** Central Tractor's PRICE
**10.00** Less Rebate from Mfgr.
**69.99** You Save
Cuts big and difficult jobs down to size. Makes easy work of houses inside and out, porches, garages and fences. Offer good thru September 14, 1985. See coupon in store for complete details. 18250 106



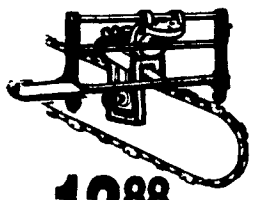
FREE
Catalytic Deodorizer Attachment with purchase of the 9300 BTU heater. Limited time only ($12.95 value)
**69.99**
24715 260
**9300 BTU Radiant Kerosene Heater**
• Heats 332 square feet
• Automatic safety shutoff
• Electric ignition (Batteries included)
• 16 hour operating time
• Limited one year warranty
*Comfort Glow*



**99.99**
24695 260
**20,000 BTU Convection Heater**
20,000 BTU, one of the largest BTU output kerosene heaters available. Touch 'N Glo ignition, batteries included. Provides supplemental heat for areas up to 732 sq. ft. Operates over 13 hours on a single filling. S.S. burning chamber. Automatic shut off. UL listed.



**6.99**
Reg 7.99 SAVE 1.00
19131 152
**20 Gallon Garbage Can**
Sturdy Steel. The best possible container for outdoor use. Moisture proof, rodent proof and rot proof.
19132 152 **NOW 6.99**

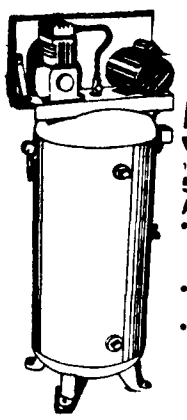


**12.88**
Reg 17.49 / SAVE 4.61
9020 353
**Sure Sharp®**
Guide clamps on to chain saw bar. Guide sets correct angle for file to ensure perfect saw chain cutter sharpness everytime. Takes the guessing out of filing cutting chain. Includes file handle.

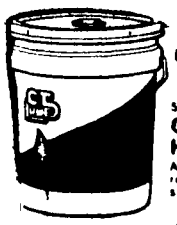
**Chimney Brushes**

| | | |
|---|---|---|
| 6" Round | 12394 340 Reg 8.49 | **6.99** |
| 8" Round | 12387 340 Reg 9.99 | **8.49** |
| 8" Square | 12407 340 Reg 14.99 | **11.49** |
| Fiberglass Rods | 12421 340 | SALE 3.79 Reg 4.49 |

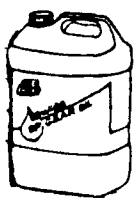
**109.99**
19461 243
**10 Cu. Ft. Trailer Cart**
• Heavy steel body
• Easily hitches to a garden tractor or riding mower
• Removable sliding tailgate
• Large pneumatic tired wheels
• Body 48" long, 30" wide, 12" deep
• Design may vary from illustration
17 Cu. Ft. Trailer/Dump Cart
194 9 243 **SALE 179.99**



**569.99**
18397 106
**5 Hp. Air Compressor**
• Highly efficient industrial air compressor with cast iron twin cylinder 1 stage pump. 5 Hp, 230 V single phase electric motor
• 18 c.f.m. displacement 12.7 c.f.m. at 40 p.s.i. and 10.6 c.f.m. at 90 p.s.i.
• Features a 60 gal. tank totally enclosed belt guard for safe operation, bleeder type pressure switch for loadless starting



**19.99**
5 Gallons 13883 272
**CT Lube Universal Hydraulic Oil**
A universal hydraulic fluid which is recommended for hydraulic systems.

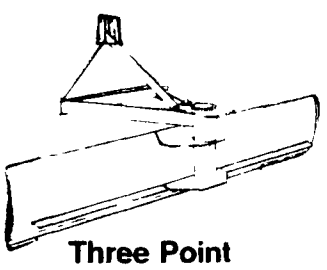


**8.49**
13995 272
**2 Gal. S.A.E 80W-90 Multi-Purpose Gear Oil**
5 Gallon 13996 272 **NOW 20.99**

**8.79**
Reg 10.99 SAVE 20%
21626 169
**Garage Broom**
• Made of high impact plastic
• Not affected by most oils, acid and gas
• Broom head 5 1/2" x 17"

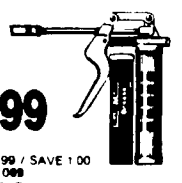
**5.49**
19051 234
**Gumout® Air Supply™**
• 24 oz. aerosol can
• A nonflammable tire sealer and inflator that is safe and easy to use
• No tools or jacks needed
• Safe to store

**10.99**
Reg 12.99 SAVE 2.00
87500 164
**2 Buckle Arctic Boot**
An extra high, heavy duty overshoe with a heavy grip sole. Fully lined and full gusset with reinforced buckle closures. Sizes 8-13.

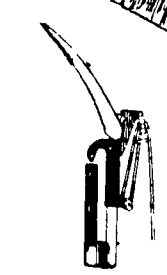


**Three Point Tractor Blades**
6' 35 Hp. Rating 1229 **129.99**
7' 35 Hp. Rating 1229 **149.99**

LubriMatic®

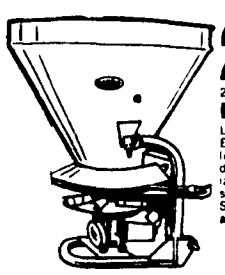


**5.99**
Reg 6.99 / SAVE 1.00
98806 099
**Mini Grease Gun Kit**
• Midget gun and a 3 oz. cartridge of multi purpose lubricating grease
• Attains over 6,000 pounds of pressure
• Coupler has ball check

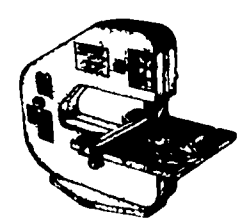


**15.99**
Reg 19.99 / SAVE 4.00
22121 177
**Tree Pruner & Saw**
• Includes two wooden poles for total length of 9'9"
• Teeth set for cutting wood or larger limbs

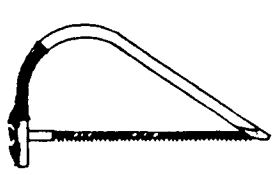
**9.99**
22573 181
**1 Ton Power Pull**



**299.99**
24879 221
**Baltimatic Spreader**
Link pins post joined for easy mount. Extra heavy duty gearbox with lubrication, 6 adjustable distribution wings for perfect fertilized distribution. Quantity rate setting system with 26 rate positions. Spreading pattern can be set to any angle.



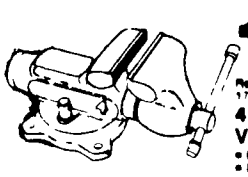
**134.99**
30414 423
**12" Bandsaw**
Featuring all cast aluminum construction and a 3.5 amp motor. The big throat allows 12" straight in material up to 4" thick. Variable speed motor develops up to 1500 surface feet per minute power and a big 13¾" x 12" table (complete with rip fence). Table tilts to 45° Miter gauge with cast aluminum head tilts 45° in either direction.



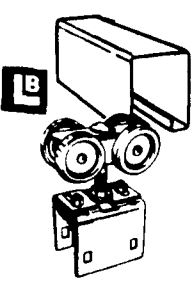
**3.39**
Reg 4.39 / SAVE 1.00
2245 177
**21" Bow Saw**
• Tapered front bow
• High grade tempered steel blade with double cutting action
• Quick & safe blade replacement

**Roller Chain**
**10 Ft. Rolls**
**REGULAR ROLLER CHAIN**

| Type Chain | Pitch | Approx Width | Rollers per ft | Stock No. | NOW |
|---|---|---|---|---|---|
| 40 | ½ | 5/16 | 24 | 30011 024 | 8.99 |
| 50 | ⅝ | ⅜ | 19 | 30015 024 | 12.99 |
| 60 | ¾ | ½ | 16 | 30050 024 | 18.99 |
| 2050 | 1.4 | ⅝ | 10 | 30119 024 | 9.99 |
| 2060 | 1¼ | ½ | 8 | 30126-024 | 12.99 |



**12.49**
Reg 15.99 / SAVE 3.00
17667 112
**4" Homeowners Vise**
• Rugged construction
• Design offers large vise performance
• 4" jaw opening



**Barn Door Track**
For doors weighing up to 400 lbs. Heavy galvanized coating 1¼" wide 2" high

| | | |
|---|---|---|
| 8 Ft. | 24969 2 Reg 99 | **13.99** |
| 10 Ft | 24970 224 Reg 99 | **17.99** |
| 12 Ft | 24971 224 Reg 26.99 | **21.49** |
| Door Hangers | 248 7 2x4 Reg 23.99 p | **19.49** |

**7.99**
Reg 9.49 / SAVE 1.50
10913 094
**6" Vise-Grip® Long Nose Pliers**
Vise Grip® long nose locking pliers with wire cutter. It can reach all those places your fingers can't and lock on tight.
9" Long Nose Pliers 10938 094
Reg 11.99 **SALE 9.99**

"NEW EVERY DAY LOWER PRICES"

CENTRAL TRACTOR **FARM & FAMILY CENTER.**

**THESE PRICES WILL BE HONORED ONLY AT THE LANCASTER, PA STORE**
**SALE STARTS NOW THRU SAT., SEPT. 14, 1985**
**CLOSED LABOR DAY**

**LANCASTER**
1570 Manheim Pike, Ph. 717/569-0111
Open 8:30-5:30 Mon.-Fri. / 8:30-5:00 Sat.

All items are subject to stock on hand. We reserve the right to limit quantities. sale ends on above date. Not Responsible For Printing Errors.

# Tioga Fair Champions

The Tioga County Junior Livestock Sale was again one of the highlights of the Tioga County Fair at Whitneyville. The sale, held Saturday, Aug. 10, grossed $17,796.75 for the junior members.

The sale set new sales records for the champions for the sixth year in a row. Eleven market steers, sixteen market hogs and sixteen market lambs were put on the auction block as the junior livestock members completed their project year. Auctioneering services for the sale were donated by Clyde Beard.

The big winners were Charlie Painter of Elkland, shown at the halter of his grand champion steer. Peter Brown (pictured) of First Citizen's National Bank, Mansfield, bought Painter's steer for $1.65 per pound.

Nikki Griffin sold her grand champion market hog for a hefty $5.40 per pound. The 235-pounder went to the Wellsboro, Mansfield, Knoxville and Cornell Brothers Agway Stores. With Nikki is store manager Dick Chrzan.

The Cowanesque Valley Livestock Market, Knoxville, took Sue Zerby's grand champion lamb home for $6 per pound. Pictured with Zerby is market representative Clyde Beard. (Turn to Page C3)

# Clinton Co. Livestock Sale

The annual 4-H Round-up and Livestock Sale, held recently at the Clinton County Fair, saw 48 buyers spend over $23,000 for 73 animals.

The steers, hogs and lambs, and veal calf were raised by 4-H members from throughout Clinton County.

Auctioneer for the sale was Bill Tressler, Mill Hall, and Harry Schenck, Mill Hall, was sale chairman.

The grand champion steer, owned by Jesse Glossner of Beech Creek, weighed 1,205 pounds and was purchased by Big Wrangler Steak House, Hogan Boulevard, for $1.91 per pound.

The reserve grand champion steer, 1,115 pounds, owned by Bill Vonada of Mackeyville, was purchased by Happy Acres of Waterville for 80 cents per pound.

The grand champion hog, owned by Lydia Kepler of Hyner, was purchased by Hatfield Packing. The hog weighed 215 pounds and Hatfield paid $4.05 per pound.

The reserve grand champion hog owned by Bill Vonada, weighed 225 pounds and was purchased by Dotterer Equipment for $2.05 per pound.

Sunset Ice Cream purchased the grand champion lamb from Amy Cox. The lamb weighed 115 pounds and Sunset Ice Cream paid $3.35 per pound for it.

(Turn to Page C5)

Amy Cox's grand champion lamb was sold to John Fritz of Sunset Ice Cream.

Clinton County's top market hog was shown by Lydia Kepler (center). Lydia bought her pig from Clifton Treaster (left) and sold it to C. Grant Miller of Hatfield Packing (right).

Grand champion steer at this year's Clinton County 4-H Livestock Show was exhibited by Jesse Glossner. Buyer at sale time was Ellis Warner of Big Wrangler Steak House.

# Potter Co. Fair Champs

IvaJen Creek-Bluff Ina, owned by Snyder Farms, Westfield, was named supreme champion at the Potter County Open Dairy Show at the Millport Fairgrounds on Aug. 1. Exhibitor Donald Thompson (left) received his silver tray from Tom Gooch and Steve Thornton of Headwaters Production Credit.

Stephanie Carpenter (left) Shinglehouse, showed the grand champion female at the Potter County Junior Beef Show. Louise Crossley (right) of Coudersport had reserve.

# Tioga Fair

(Continued from Page C2)

**Tioga Co Fair**
**Open Dairy Colored Breeds**
**Ayrshire**

Junior Champion Kevin Wiles Jr Millerton
Reserve Jr Champion Rebecca Lichty Mainfield
Senior Champion Rebecca Lichty
Reserve Sr Champion Rebecca Lichty
Grand Champion Ayrshire Rebecca Lichty
Reserve Grand Champion Kevin Wiles
**Brown Swiss**
Junior Champion Brian Sherman Wellsboro
Reserve Everitt and Vera Vanderhoff Wellsboro
Grand Champion Brown Swiss Brian Sherman
Reserve Grand Champion Brian Sherman
**Guernsey**
Junior Champion Sherri Webster Osceola
Reserve Roger Sherman Wellsboro
Senior Champion Sherry Webster Osceola
Reserve Jamie Johnson Tioga
Grand Champion Guernsey Sherri Webster
Reserve Grand Champion Sherri Webster
**Jersey**
Senior Champion Normandell Farms Liberty
Reserve Charlotte Doan Knoxville
Grand Champion Jersey Normandell Farms
Reserve Grand Champion Charlotte Doan
**Beef Show**
**Open Beef**
Angus Champion Female Glenn Eberly Knoxville
Reserve Champion Glenn Eberly
Hereford Champion Bull Amy Painter Elkland
Hereford Champion Female Mary Eppleter
Hereford Reserve Female Dorotha Painter
Simmental Champion Female Judy Zerbe
Limousin Champion Female Tracey Rouse
Feeder Steer Champion Brenda Truman
Market Steer Grand Champion Charles Painter
Market Steer Reserve Sue Zerby
**Junior Beef**
Angus Champion Female Tracey Rouse
Hereford Champion Female Dorotha Painter
Simmental Champion Female Judy Zerby
Limousin Champion Female Tracey Rouse
Grand Champion Female Judy Zerbe
Reserve Grand Champion Female Tracey Rouse
Grand Champion Showman Charles Painter
Grand Champion Fitter Dorotha Painter
**Market Hog Show**
Lightweight Judy Zerbe
Mediumweight Sue Zerby
Light Heavyweight Nikki Griffin
Heavyweight Nikki Griffin
Heavy Heavyweight Stacey Graves
Grand Champion Market Hog Nikki Griffin
Reserve Grand Champion Stacey Graves
Champion Showman Judy Zerbe
Champion Fitter Sue Zerby
**Open Breeding Sheep**
Dorset Champion Ram Ruth & Ken Moore Rome
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# York Fair to feature bull riding contest

YORK – Rodeo clown John Gilstrap will be in the ring along with the bull riders when the 50 Head Invitational Bull Riding Challenge gets underway at the York Interstate Fair on Tuesday, Sept. 10 at 8 p.m at the grandstand

Gilstrap, a 39-year-old native of Simpsonville, S.C. and an 18-year veteran of the rodeo trail, is one of the nation's premier rodeo clowns. At 6'2" and 180 pounds, he has the speed and agility of a wide receiver and the comic moves of a slapstick artist. That, combined with a sharp sense of timing and a fearless attitude, make him a favorite among bull riders and the fans.

Rodeo clowns like Gilstrap have been around since 1904, when Will Rogers appeared at the St. Louis World's Fair as a rodeo clown for Colonel Zack Mulhall's Wild West Show. Today, rodeo clowns are equipped with an arsenal of props and costumes to help them distract the unpredictable bull from the downed cowboy or bull rider It's the rodeo clown's job to keep the bull's attention diverted from the fallen cowboy long enough for the rider to reach safety

In the course of his career, Gilstrap has suffered two concussions, a broken back, several broken ribs, torn ligaments in one knee, plus countless scrapes and bruises.

Gilstrap was recently chosen to clown during the International Pro Rodeo Association's National Finals in Tulsa, Ok.

Tickets for the bull riding competition are $5 and $3. Regular admission to the Fair is $2.50 for those 12 and older, 50 cents for children six to 12, and children under six are admitted free.

Tuesday is also Students Day at the fair, when admission is free for all students and teachers who present a valid identification card.

The York Interstate Fair runs Sept. 6-14.


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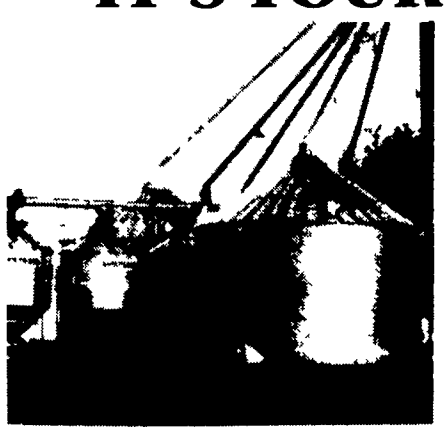

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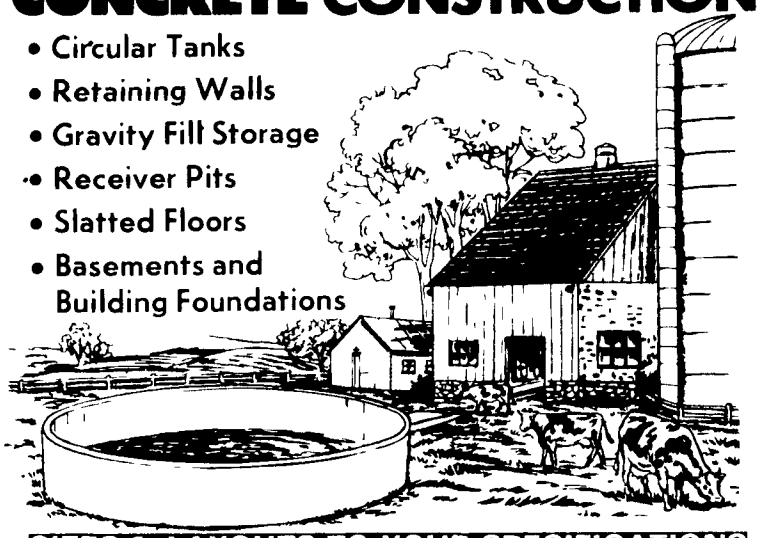

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# Conservation field day set for Montgomery County

CREAMERY — The Montgomery County 4-H Center in Creamery will be the site of the Agricultural/Conservation Field Day on September 18th. Farmers, agricultural agencies, conservation officials and the agribusinesses of Montgomery County are celebrating the 50th anniversary of the USDA, Soil Conservation Service.

Cooperative efforts have gone into planning this event. Montgomery County Farm Agent, Joe Way, says this is an opportunity for agriculture to "show off."

"We are an important part of the economy. Agricultural products comprise almost one quarter of the land in Montgomery County. We want to show that we have a future as well as a past in this area," he said.

USDA, Agricultural Stabilization and Conservation Service official, Linda Treese, stated, "This year there has been more soil conservation practices, such as strip-cropping, terraces, and no-till, applied on Montgomery County farms than in any other year of the county's history. Montgomery County farmers understand the need for soil conservation."

The program's agricultural speakers, displays, demonstrations, and a bus tour will look at the history of conservation and its future in Montgomery County. Dealers and representatives will be available to answer questions about the latest products and agricultural technology. Antique tractors will also be displayed and demonstrated.

Displays will open at 9 a.m. on September 18th, with coffee and donuts served. The speakers will begin at 10 a.m., with a roast pig lunch served at 12 noon. The bus tour will leave the 4-H Center in Creamery at 2 p.m.

Farmers and the non-farming public are invited. Call 215-489-4506 for further information.

# Conservation practices improve idled cropland

LEESPORT — Donald E. Lutz, chairman of the Berks County ASC Committee says Berks County farmers are making good use of their cropland idled by the 1985 acreage reduction and land diversion programs. More than 2698 base acres, or 12 percent of the county's wheat and feed grain base acres were removed from production to an acreage conservation reserve (ACR).

To protect these acres from wind and water erosion, some farmers planted permanent grass cover. Others established conservation practices such as rye and oats as cover crop.

Lutz said the conservation protection applied on these acres is not only preserving the soil, it is providing food and cover for wildlife. "The land is referred to as acreage conservation reserve to emphasize the importance of saving soil and water."

The ASCS official said keeping the land free from weeds, insects and rodents is very important, and as much of a program requirement as planting a cover crop or establishing a conservation practice on the land. If the normal control measures for such conditions are found inadequate, additional control measures will be required.

Depending on actual plantings, the national ACR could total over 31 million acres.


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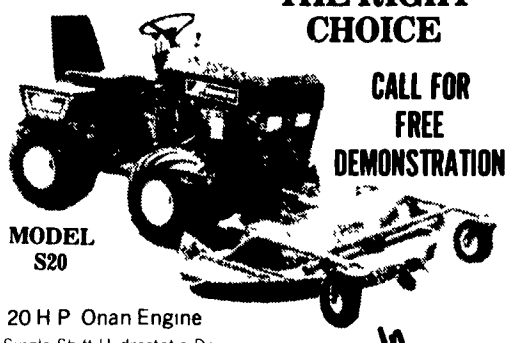

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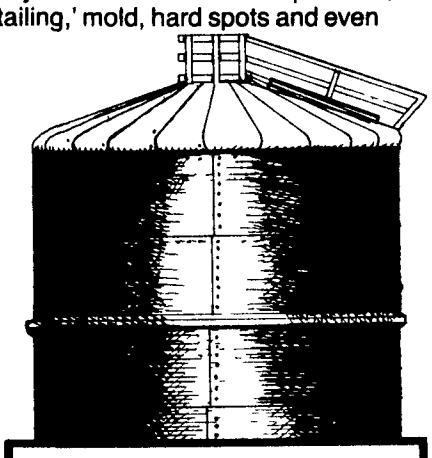

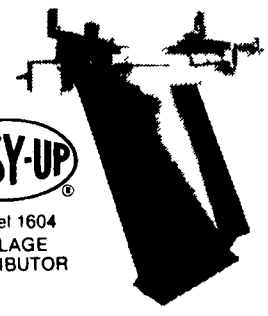

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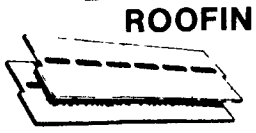

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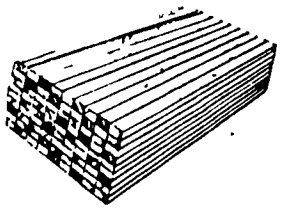

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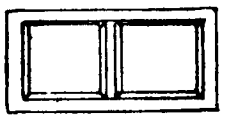
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# Clinton Co. Fair

(Continued from Page C2)

The reserve grand champion lamb owned by Ann Cox, weighed 120 pounds and was purchased by Bierly's Meat Market for $1.45 per pound.

The champion lightweight market hog, owned by Carinda Brugard, weighed 185 pounds and sold to Clintondale Mills at 85 cents per pound.

Reserve champion middleweight, owned by Michelle Vonada, weighed 217 pounds and was sold to Mill Hall Kiwanis for $1 per pound.

Reserve champion heavyweight, owned by Ed Weaver, weighed 245 pounds and was bought by Pam Johnson for 70 cents per pound. Reserve champion lightweight, owned by Terry Walizer, weighed 200 pounds and was purchased by Clintondale Mills for 85 cents per pound

The reserve champion middleweight lamb, owned by Scott Plotts, weighed 105 pounds was purchased by Sunset Ice Cream for 95 cents per pound.

Champion lightweight, owned by Scott Plotts, weighed 90 pounds and was purchased by Chatham Run Mill for $1.35 per pound. Reserve champion lightweight, owned by Tim Moore, weighed 83 pounds and was purchased by Renninger Lumber Co. for $1.30 per pound. Reserve champion heavyweight owned by Gayle Kuntz weighed 125 pounds and was purchased by Don and June Houser for 1.10 per pound.

The annual 4-H Livestock Auction helps 4-H'ers get a return on the money they spent to raise their animals and gives them a headstart on raising animals for next year.

# Pennsylvania beef exhibitors to compete at 'Big E'

WEST SPRINGFIELD, Mass. — Many residents from the northeast region have entered cattle in competition at the 1985 Eastern States Exposition Beef Cattle Shows scheduled at The Big E, West Springfield, Mass.

Entries will be judged by breed according to the following schedule: Angus, Sept. 13 at 4:30 p.m.; Charolais, Sept. 12 at 6 p.m.; Polled Hereford and Hereford, Sept. 21 at 2 p.m. All events will be held in Mallary Arena.

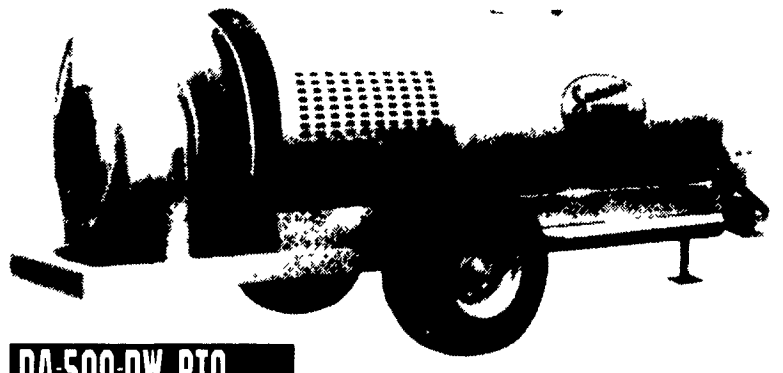
Other beef cattle competitions will include a "Big E" Jackpot Steer Show on Sept. 13 at 8:30 p.m. in Mallary Arena. A total of $1,650 donated by the Eastern States Exposition will be awarded for the competition, plus a jackpot in which exhibitors contribute $15 for each steer they enter.

Pennsylvanians scheduled to compete in Big E beef shows include Frank B. Darcey Jr., Spring Bottom Farm, Fairfield and Susan Smith, Temora Farm, Newtown. Both exhibitors will show Polled Herefords.

Besides livestock and agricultural competitions, The Big E will also feature many other exciting attractions, including free family entertainment, crafts, food, midway rides and more.

The Big E—"New England's Great State Fair"—is scheduled Sept. 11-22.


# PUT YOUR SPRAY PROGRAM IN GEAR



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# Hybrid not to blame for pre-harvest lodging

DEKALB, IL — Don't be too quick to blame your corn hybrid if lodged and down corn are a problem this fall. There are many cultural and environmental conditions that predispose plants to organisms which cause stalk rot and lodging. You can do some things to minimize the potential for this problem.

During the grain filling process, the developing ear has preference for the available sugars being produced in a plant. High yielding hybrids growing under good pre-silk environmental conditions will initiate larger ears that create a high demand for sugars after pollination. High yield in and of itself can be a stress.

Moisture and high temperatures, above 90° F, cause plants to undergo a temporary dormancy. Low soil moisture levels also result in reduced potassium uptake. Cloudy conditions, high plant population, and numerous other factors contribute to reduced sugar production as well.

The response of a corn plant is to continue to supply the developing ear with available sugars at the expense of the stalk and roots. This self-imposed starvation can result in premature death of, first, the roots and then the lower stalk. If this occurs, pathogens are able to establish themselves, resulting in the potential for pre-harvest lodging.

Stalk rot may be caused by several different fungi. The major stalk rot diseases are anthracnose, Diplodia, Pythium, and Fusarium. All of these are caused by fungi and are prolific under warm, moist conditions.

**CONTROL**

Plowing and crop rotation will reduce the presence of stalk-rot-causing organisms. Research has conclusively shown that anthracnose incidence has two distinct phases–a leaf blight phase and a stalk rot phase. In fields where plant residue remains on the surface the incidence of both phases may be high.

Additional experiments have shown that by plowing and burying the corn fodder, the disease is dramatically reduced. It has also been shown that the fungus can survive for two years on surface residue. Therefore, in a no-till system, a two-year rotation away from corn will dramatically reduce the occurrence of anthracnose.

Select lodge-resistant hybrids. Some hybrids will develop stalk rot and not lodge. The pith can be completely rotten but the hybrid can resist stalk lodging largely due to its rind strength. Hybrid selection and breeding for foliar disease resistance translates into better stay-green. This allows for extended photosynthesis beyond the grain filling period. The stalk and roots do not prematurally die and standability is improved.

Plant fuller season hybrids at the right population. Later maturing hybrids are generally less susceptible to stalk rot than early maturing varieties. Regardless of the hybrid, don't place undue stress on the plant with over crowding. Plant according to the suggested population ranges for the soil types and climate conditions for your area.

Finally, balance soil fertility With a proper balance between nitrogen and potassium, standability is greatly improved.

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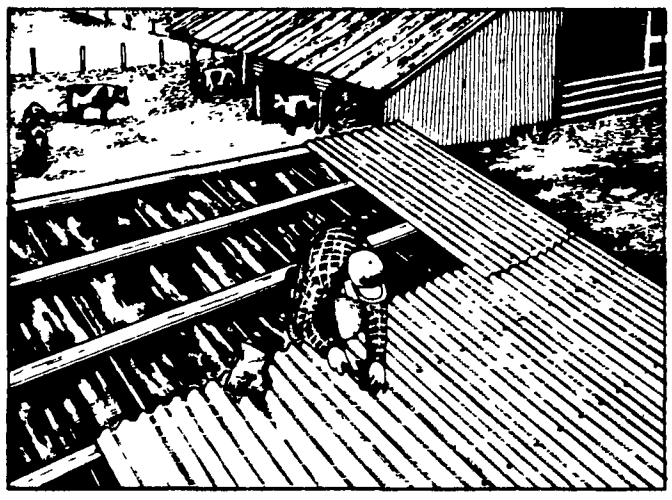

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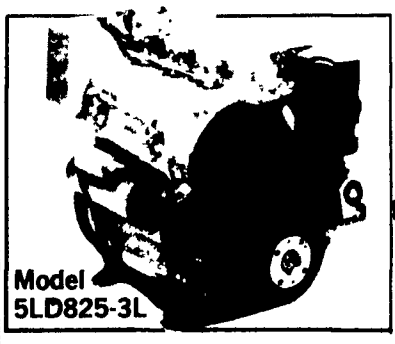
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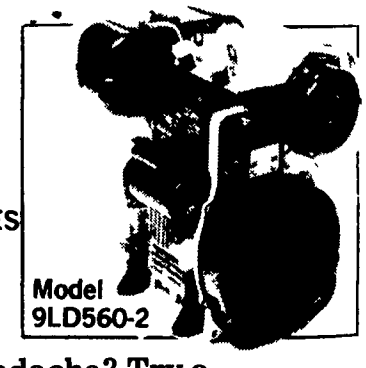
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## Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

# *Making the cash stretch*

There is simply not enough money to go around. Or as my wife often used to say "We have a division of responsibility in our family–his job is to make the money and mine is to spend it. The big problem is that I can do my job better than he can do his." Now that we have six of our eight thru college, we can joke about this.

But at one time that fact caused us a lot of family friction. I would growl at the amount she spent on presents at Christmas and birthday times. She would in turn have a legitimate gripe when I would neglect to tell her that I had written a check for something (imagine how that would mess up the check book). At times it would seem that the only thing we could agree on was that we had to either make more or spend less money.

Lack of sufficient funds for family living is particularly difficult in a farm family because of the large amount of money they handle during the year. The milk check or grain check or hog check is mighty tempting when the family is cash short or feels strapped between a desire to improve or maintain living standards and keep bills paid.

Most non farm families never quite feel the type of stress this phenomena causes. A child needs new shoes or school clothes or braces or medical attention–at the same time the feed bill needs to be paid or the fertilizer bill is overdue or the lending agency is saying you haven't paid for 2 months. Whose fault is it? Where does the family spend the money?

These last two rather simple questions have no simple answers just a lot of complex partial answers. Whose fault is it that a family has financial difficulties? The family members themselves have to accept much of the blame.

In fact until they are willing to do this there will be no solutions to the problem. Unfortunately the fault does not stop there–we also have to look at the lending agencies who were willing to lend based on equity value as opposed to income-generating ability.

Then there is our society that prepares scientists to be the best in the world, farmers who are the best producers of raw commodities there are, teachers who have given us an educational system that is the envy of much of the rest of the world, and innovators who are unsurpassed anywhere, **but** does **not** teach its children how to handle money.

Domestic and foreign politics cause some of the difficulties with their instability. Finally we can look at the fact that farming has become big business with world wide markets and influence.

There is probably no way to completely avoid the stress caused by farm financial problems but most farm families can cut them down by practicing good fiscal restraint. In other words do not spend or plan to spend what you do not have.

Start by being aware of the amount of money you as a business and family can **safely** borrow. Proceed from there with an understanding of the amount of money you as a family need to meet your goals of living–be realistic.

Be determined that you will not end the month with unpaid bills (anything over 45 days old). Analyze your business to see if there are ways to improve your profit by making management changes.

Explore the possibility that you may have nonproductive expenses. Could you get a bonus if you improved the quality of your product? We found that we could get 15 cents more for strawberries by putting a guaranteed quality box on the market. Some milk companies pay a bonus if somatic cell count is under a certain figure.

Are you making the best use of your resources--land, labor, capital? Answer some real tough questions such as "which has the highest priority–a good standard of living or being able to continue with the farm" or "do we really need that new tractor or is it really just a status symbol" or "are we farming because we have the desire to or we can not do anything else or it is expected of us or I lost my job."

As with the question of whose fault is it, the question of where does the family spend its money is simple but the answer is nearly impossible. On the average a young farm family has between 5 and 10% of their gross cash income available for family living. This average family also spends 60 to 65% of the gross for cash operating expenses and 25 to 30% for debt service.

The total amount that any family has available to spend for the above three essentials is 100% of cash income. The only way to spend more without jeopardizing the business is to have another source of income that can make up the difference. Because of this the family members must learn to set priorities. This is not an easy job. It will take the full cooperation of all family members if healthy priorities are to be set.

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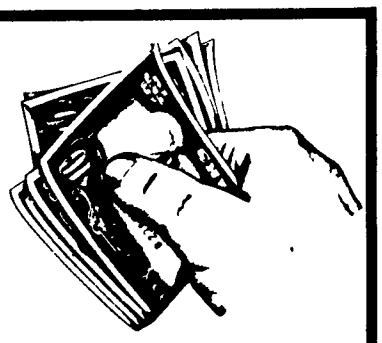

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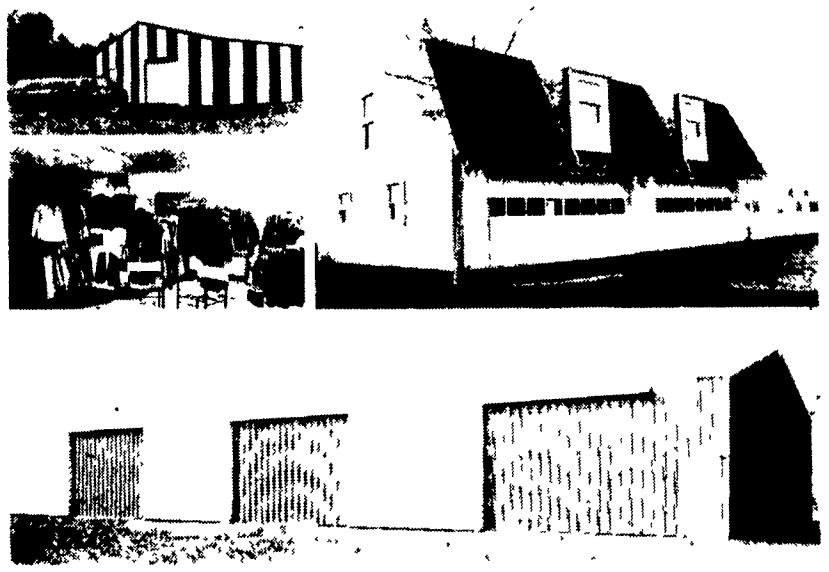

# Farm Talk

by

**Jerry Webb**

If you were raised on a farm or make your living farming, you may not think of a farm as a vacation spot. But to a lot of city slickers that's exactly what it is. And more and more farm people are cashing in on this attitude.

I spent too many days dragging hay bales in a hot barn loft to consider anything about a farm as a vacation. But to those with a less burning memory, or to those who have never been near a real farm, the idea of spending a few days and a few dollars on a farm vacation seems to be a good one.

Those farmers who are cashing in on the vacation business offer these things: a clean, modern place to stay; good food and plenty of it; a fairly typical farm life including kids, livestock, machinery and open space; a place to swim; horses to ride; and some place nearby to go when the peace and quiet of a farm gets to be too much.

Like any other moneymaking proposition, this one has its pitfalls and its opportunities. And it's not every farmer's cup of tea. There's a lot more to becoming a successful vacation farm than just cleaning out the spare bedroom and nailing up a sign.

It's no get-rich-quick scheme, but it is a way to boost farm income by doing something most farm families are good at anyway–being a good host to city cousins. There are some expenses when you have guests in your home. You may have to buy extra food and be sure there's enough hot water and plenty of towels. Also, guests can be a bother–they want a tour of the countryside, or horses saddled or a picnic down by the creek right when you're trying to bale hay. Or, they want to sit up all night and talk.

On the other hand, they can be a lot of help. Most people who take farm vacations want to do some work. You can't expect them to "make a hand," but they usually love to drive the tractor, or run errands. And if you're lucky enough to draw a fellow who was raised on a farm, he may expect to pitch in and do some real farm work.

Do city people like these days off down on the farm? From the sound of quotes in the Vacation Guide some of them do. Here's a sampling:

"I love waking in the morning to the barnyard sounds, exploring, coming in and out as though in my own home, seeing the sun set across the fields, going to bed in the quiet of the country night..."

"It was an unexpected delight from the milking of the cows in the morning, the volunteer kibitzing with farm chores during the day, to the leisurely kaffeklatsches after dinner when the kids were in bed..."

"Our hosts have become genuine friends. We shall always be thankful for their wonderful hospitality and down-to-earth goodness. People here have a real concern for each other. It would be great if everyone could see this side of life."

You can't get recommendations much better than those–and they don't come from some paid Madison Avenue man. They're just the simple praises of people who enjoyed farm hospitality and a chance to get away from it all.

If you doubt the vacation potential, consider this; a hundred years ago almost everybody lived on the farm and it was a novelty to go to the city. Today almost everyone lives in or near the city and it's a novelty to get out on a farm. That means there are more than 200 million people to the U S who don't live on a farm. Lots of them would be happy to spend some leisure dollars on a farm vacation.


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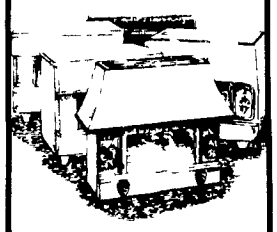

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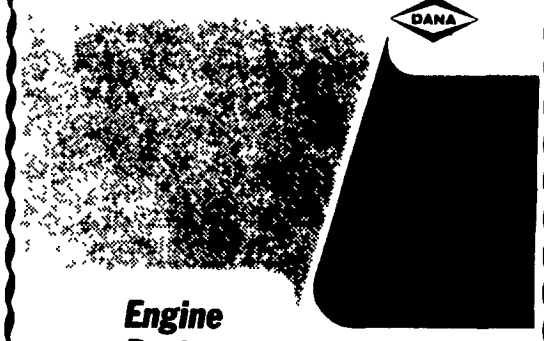

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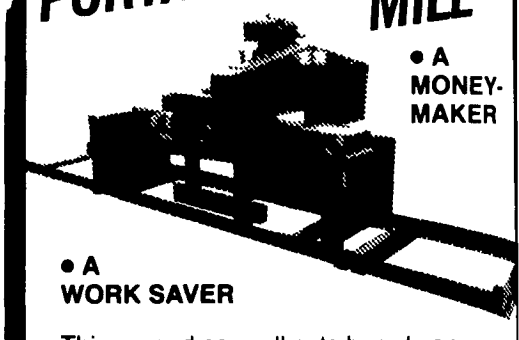

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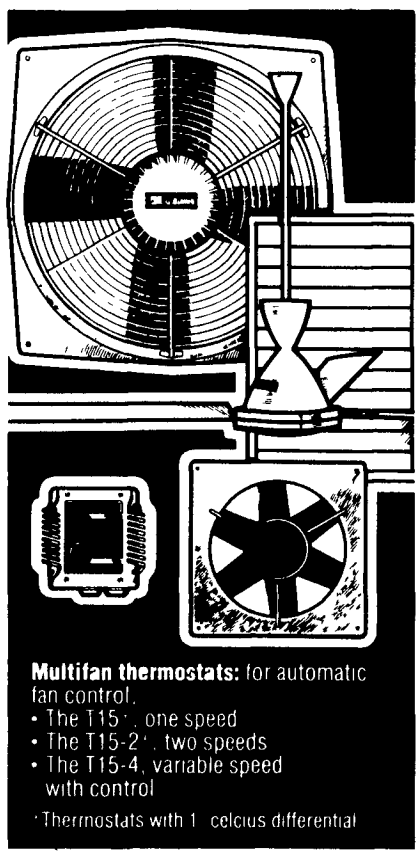

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# Case names two

RACINE, WI - J I Case has named Richard C James, Jr., manager of public relations and Jeffrey M. Ignaszek manager of employee communication.

James will develop corporate public relations support programs and manage the Company's press relations activities Iganszak is responsible for Case's internal communication program

Previously, James was director of corporate communications for American Medical Buildings Milwaukee. He has also held communications positions with A O Smith Corporation, Mortgage Guaranty Insurance Corporation and Rexnord inc

Ignaszak comes to Case from American Breeders Service, Madison, where he worked in the advertising and sales promotion department. Prior to that, he was director of communication for the University of Wisconsin Foundation in Madison

James is a 1972 graduate of the University of Wisconsin-Madison and earned a masters degree in journalism from Marquette University in 1977 He resides in Waukesha

Ignaszak graduated from the University of Wisconsin-Madison in 1979 with a B S degree in agricultural journalism/marketing communications emphasis

# Schwarz named to Mobay post

KANSAS CITY, MO - Dr. Michael R. Schwarz has joined the Agricultural Chemicals Division of Mobay Chemical Corporation as a field development representative in the division's northeast region.

Schwarz will coordinate field research and product development activities in Pennsylvania, West Virginia and part of Maryland and Virginia.

Schwarz, who lives in Harrisburg, has been an extension service associate and fruit pest management coordinator for the New York State Agricultural Experiment Station, Cornell University, at Geneva, New York

Schwarz received a doctorate degree in plant pathology in 1981 from the University of Wisconsin at Madison.

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FOR SALE (2) 24' double tobacco ladders, steel w/running gear, $300 ea 717-898-8691

FOR SALE 9000 Ford diesel, turbo charge, 135HP, good 24 5x32 rear tires and 1100x16 front tires, runs good, $7,900 or Best Offer 215-445-5725

For Sale 510 MF combine w/13' grain table & 1143 corn head, also straw chopper, 2675 MF tractor, low hrs., cab, air cond., radio, power shift trans 717-759-2841

For Sale. 6080 AC, 84 model, 700 hrs., duals, weights, AI condition $12,500. 215-683-7943

For Sale. 6000 Ford Commander diesel, 65 h.p., 16.9x38 rear tires, 11Lx15 front tires, good shape. $2,900. 215-445-5725

For Sale. 708 Uni Tractor, 767 Super Chopper, 763 Cornhead 717-527-4772 or 717-527-2441

For Sale: 702 Uni System w/V6 GM gas motor, includes combine unit w/2 row corn head, 13' grain table, like new, husking bed unit, chopper w/pickup head $5,500 607-478-8934 Wilmer Martin, Andover, NY

For Sale: 7 Behlen 900 bu corn cribs 425A Artsway Grinder Mixer 814-684-3057

Fox SP chopper, gasoline, $2,750, Fox 3RN snapper head, Fox 2RW snapper head 301-733-1231

Fox 3000 forage harvester w/3RN and hay pickup 215-593-5934

Gehl Hay King 108 mower conditioner, needs sickle bar repair $500/Offer 717-538-9023

Gleaner E, cab, 12' grainhead w/new H C floating cutter bar, pickup reel, 238 cornhead & grain saver, very good condition, field ready 717-246-1738 or 244-6068.

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon, Tues, Wed, 8 a m to 5 p m
Thurs & Fri 7 a m to 5 p m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 Services Offered
22 Custom Work
23 Help Wanted
24 Situations Wanted
25 Business Opportunities
26 Household
27 Pets
28 Lost
29 Found
30 Computers
31 Notice
32 Miscellaneous
33 Recreational Vehicles
34 Autos
35 - Trucks and Trailers
36 Real Estate

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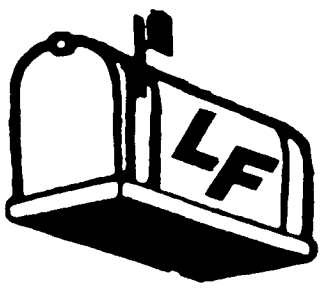


**MAIL TO:**
**LANCASTER FARMING**
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

**DEADLINES:**
**SECTION B - WEDNESDAY AT 5:00 P.M.**
**SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION**

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City State

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Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

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| 13 | 3.77 | 7.54 | 8.97 |
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| 15 | 4.35 | 8.70 | 10.35 |
| 16 | 4.64 | 9.28 | 11.04 |
| 17 | 4.93 | 9.86 | 11.73 |
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| 19 | 5.51 | 11.02 | 13.11 |
| 20 | 5.80 | 11.60 | 13.80 |

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| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |

For Sale Krause rock flex tandem disk harrow, in excellent condition, model 2244, 13' 9" cutting width, $4,200.; Also (2) 360 gallon stainless steel air operated flush tanks Lancaster County. 215-484-2233.

For Sale: Massey Ferguson 16" 4 bottom trip plow with coultiers and depth wheel. $1200. John Deere 10 ft. cultimulcher, $900. Both very good condition. 215-562-7645.

For Sale: MF 421 4-row, 30" Cornhead for 410 combine, in good condition. $1,000. Case 970D w/Cab & Air, $6,000 J.D. FBB 16 Double Disc Grain Drill, good condition, $900. 717-776-7888

For Sale MM G1000 Vista, 110 hp, 1800 original hours. Priced for quick sale at $2500. 215-967-5231.

For Sale: New JD 2950; Used JD 2840, 717-292-1856

For Sale: NI 323 1R cornpicker, (new), $5800 NH 311 Baler Super Sweep, (new), $6400. Gehl 800 Recutter, $1400. 717-768-3197.

For Sale: NH 66 Baler, PTO drive, working condition, $325 215-269-3224

For Sale: NH 890 forage harvester, excellent condition, 3 heads. 215-847-5715 or 215-847-2718

For Sale: New Holland 2 row snapping head to fit 880, 890, 1890 chopper, good condition. Also New Idea 9 foot cut-ditioner, good condition 215-855-1205

For Sale: NI unit 702 tractor, harvester and picker in fair condition, $4,000 Phone 717-294-3343

For Sale Ontario 14 hoe grain drill, ready for the field, nice condition 717-732-2711 after 8 p m

For Sale Papec & silage cutter, in good condition, w/shredder bars Elam P Kauffman, Box 125, R.D 2, Honey Brook, Pa 19344

For Sale Side console 4020 diesel, WFE, SR trans, low hrs $7,000 717-532-8601

For Sale: Taper Board Feeder, 50' long, very good condition. Schuylkill County. 717-739-2247

For Sale: Used UNI 767 Harvester electric knife sharpener, hyd. spout, good condition. Priced to sell 814-793-2194, 814-684-1159 or 814-684-2438.

For Sale: Wisconsin VG4D electric start, $1200 VF4 Wisconsin with clutch reduction, A-1 condition, $800. Slanzi Diesel, as is, $500. Wheel wts. for AC WD45. Smucker's Repair Shop, 94 Summit Hill Drive, Strasburg, Pa 17579

For Sale 1983 JD model 8300 grain drill, good condition. Must sell Call 717-273-5231 or 717-273-6748.

For Sale: 1 row Dahlman potato harvester, excellent condition 717-672-2279.

For Sale: JD 1978 643 Cornhead, excellent condition. $7500 Call evenings, 717-677-9241

For Sale: 2 row corn head, narrow row for NH 770 harvestor 717-258-6010

For Sale: (2) Model 8 NH chuck wagons w/10 ton Zimmerman gears, (1) w/3 beaters & roof 16' long 717-532-8601

For Sale: 3,000 gallon Badger liquid manure tank, in good shape, '81 Toyota diesel long bed pickup w/cap, 5 spd, AM-FM radio, red w/white cap, excellent condition. 717-898-7311

For Sale: 4050, 15 speed, power shift, 4 post, 2 year warranty; JD 2940 MFWD, M&W turbo, 100 HP. 717-354-0484

Gleaner FKS diesel, cab, heat, air, 430 corn head, 13' grain head, chopper, excellent. 609-259-9295 or 585-1829

Gleaner L2, around 650 hours, hydro, air, chopper, extra clean, shedded, $22,500. Larry Stalter, "The Combine Man" 219-862-2151

Gleaner L diesel, 15', 6-30", kept inside, nice shape. $8,900. Larry Stalter, "The Combine Man" 219-862-2151

Gleaner N6 Combine, 8R 30" cornhead, 20' flex grainhead, 4WD, original owner, good condition, reasonable, can deliver 315-549-8887.

IH Cab, was on 806, good condition. No AC or heat. Complete. York Co., 717-235-3627.

IH Grinder Blower for hi moisture ear corn, knives, like new, very good condition. $1,795 717-463-2360

IH 1066 hydro, 1 owner, excellent condition w/duals and 2350 loader. $10,500/Offer 301-833-9091

IH 234 corn picker w/husking bed, late model, good condition 215-357-3018

IH 3400A TLB, $6,000 301-833-9091.

IH 766, WF, 2 outlets, $4900. 301-833-9091.

IH 784, new, $13,000 301-833-9091.

IH 806 wide front, dual PTO, complete engine overhaul. 814-793-4293

IH 84 hydro w/2250 loader, 950 hrs, $9,600 Hagerstown, MD 301-797-3921

Int plow #560 4 bottom w/beam extension for 2 more $500 717-944-3500.

Int 3444 Dsl., wheel loader backhoe, $6,500 717-838-1888 anytime

1982 Farmhand Model 815 Feed Grinder & Mixer w/scales 10' Extension on discharge auger Asking $7,000 412-397-8718

1982 JD 4240 cab, air, QR trans., 1,700 hrs, in new condition $18,500 717-532-8601

1982 JD 4640 cab, air, 4 WD, 1,850 hrs., dual hydraulics, nice condition $24,000. Will deliver and guarantee. 717-532-8601

1983 John Deere 4250, cab, power shift, dual hyd., radial tires, 420 hours, almost new Montg County 215-584-4422

1984 Model96 1R FMC fresh market sweet corn harvester, PTO operated, has picked 25 acres this year, likeouw, ready to pick. 301-374-6379

203 Int, 1 owner, kept in, excellent condition, $2,250 Larry Stalter, "The Combine Man" 219-862-2151

20 8x38 DMI hook on duals with 40% rubber 717-627-0200.

(2) 16' Dion wagons, 10 ton running gear, 3 beaters, without roof, in real good condition 717-423-6839

243 JD snapper corn head w/adapter plate Franklin Co 717-328-3637

3208 and 1160 Cat engines, rebuilt for power units or trucks 717-354-5252

444 JD wide row corn head, $2,500, 2000 IH loader w/bucket and adjustable prong fork lift attachment, $1,000 302-398-3813

489 NH haybine, 9' cut, used 2 seasons, like new 717-423-6839

5hp Diesel, KA-27 Kirloskar, like new $450. Northampton Co 215-867-7663.

50KW generator, 900 R.P.M., PTO. 2 Zimmerman pit cleaner units. 717-933-4656.

51 Cyclone JD B, 420 JD w/cultivator, good condition, both on steel. Lanc Co 215-445-4177

JD 5200, 4 wheel drive harvester w/2 heads Lehigh Co 215-298-2654

JD 6030 cab & air, 38" rubber, dual hydraulics 814-793-4293.

JD 730 diesel, WFE, fenders, dual hydraulic, elec. start, nice, $3,000 717-532-8926

JD 7700 combine, 1300 hrs., loaded, clean, excellent condition, with or without heads 717-589-3146 or 717-589-3614

JD 8000 grain drill/grass seed box, tru-V opener 8" spacing, $2500 Brillion 12' cultimulcher, $1250. JD 125 Chuck wagon/roof, $1500. JD 38 Harvestor 2 R/N & 5' pickup, $2500. Martin Scavanger spreader 1466 (moveable auger), $7500 717-532-9501.

JD 8300 grain drill, 21 disc, grass seeder boxes, like new condition. 717-745-3237

John Deere 5020, dual outlets, quick hitch, new tires, excellent condition, cab, $9,000 412-443-3521.

John Deere 60, excellent mechanical cond, good tires, 3 pt. hitch. MUST SELL!! 717-258-6105.

McCormick Deering Harvester Hay Loader, needs ropes, frame good. Best Offer. 717-945-5555

MF Model 520 disc w/wings. Algoma rotary cutter. Make Offer 717-425-2371.

MF Super 90, 65 H.P., 8 Spd., 3PTH, w/MP, Front End Loader, Hyd Bucket & pallet forks, 1400 Hrs, V.G. Cond, Good Rubber $3,500/BO, 11' Pitt Disc, W/Cylinder and Hoses, Good Cond. Best Offer; AC 3 Pt Hitch, 3 BTM, 16" Plow, All New Moldboards, Shins, Shares, Landsides Best Offer 215-383-5044 eve

MF 175 diesel, excellent condition 814-793-4293

MF 410 gas combine w/cab, 13' grain head, 4R corn head, good condition Reduced, $8,500 Luzerne Co After 6PM, 717-788-4646

MF 510 diesel combine, cab, weights w/head, field ready. $6,900 717-532-8926

MF 620 Disk w/Hitch Hiker and Extras Gehl Hopper Blower, PTO 215-469-6325.

Mix Mill High Capacity Upright Grain Auger with controls Never used, weathered slightly. Best offer 717-627-0200

Model H Int tractor w/pull behind heavy duty rotary mower, good working condition. $1,335 Weekdays after 6:30PM, weekends all day 215-268-2444

Model 444 JD wide row corn head, good condition $3,500 814-662-2222

Mower 15' bat wing, BMB (Ford) excellent condition $2,400. 301-833-9091

M2 Gleaner, corn and soybean, hydro, in excellent condition, $19,800. Larry Stalter, "The Combine Man" 219-862-2151

NEW MF 3545 w/cab, 125HP, 20.8x38 Low, Low Price, Must Sell. Days 703-483-9234 or Night 483-1433.

New Holland TR-70 combine with 6 row head, 16' grain table, low hours, must sell, $21,000 518-392-5628.

New Idea 717 combine, $5,500; New Idea 738, 4 row narrow corn head, $1,750. 814-632-8624.

New JD 2950 tractors, $18,000. Cash While They Last. 717-532-8601

NH bunk wagon on truck, very good condition, $2,375. 717-944-3500

NH Forage Harvester, model 717, single row corn head, used only 10 hrs., in new condition. $4,500. or Best Offer. 609-845-2800 between 8 & 5 609-451-0573 after 5 p.m

NH Snapper-Head, will fit 890 or 892 chopper, $1900 Franklin Co, 717-532-6143

NH Super 717 1R Harvester, excellent condition 717-464-3492.

NH speed rower w/Wisconsin engine, VGC, AC crimper LN Dutchess Co. 914-635-3459.

NH 1880 SP forage harvester w/Caterpillar diesel engine, hydrostatic drive, corn head & windrow head, only 1180 hrs., $11,900. 814-438-2794 or 814-438-3540.

NH 1880 self propelled forage harvester, cab and air, new style heads, 3 30" rows and grass pickup. Will sell heads separate. Caterpillar engine, 1,500 hrs., 175 h.p. 717-423-6839

NH 311 baler w/75 kicker, only baled 2,000 bales; 18' Farm-Built wagon, like new. Best Offer. 717-687-0492

NH #28 Whirl-A-Feed silo blower, like new $1,200.; 2 row wide corn head for JD 3800 chopper York County 717-764-0494

NH 7 self unloading wagon w/roof & floation tires, very good, new 8 ton chassis, $3,500 717-356-7376

NH 717 Harvester Head, 1-row, $70. NH #23 Blower, needs work, $60 JD 3pt. 14' field cultivator, $300. 717-354-0680.

NH 717 Super forage chopper, 2R head, like new condition Papec silage wagon, front and rear unload. 717-428-1045.

NH 890 Chopper w/elec controls, excellent condition Available 3RN head and 880W pickup head NH 770 chopper w/2RN head and hay head 717-949-3074 If no answer call 703-879-9926 until 7PM

NH 962-W4 4R wide cornhead, good condition Will fit 1400, 1500 & TR70 Combine. Also, 2 Butler 8 ton feed bins, need hopper work. Adams Co., 717-677-7895

NI corn picker, 2R, wide 8R husking bed, very good condition, $4,500 717-758-1536

NI corn pickers. 305 unit w/307 husker, 319 w/320 husker; IH cab for 66 series tractors. 814-583-5343

NI Uni System, 702, gas, 13' grainhead, 717 combine, 727 husking bed, 731 4R cornhead, 12' direct cut grass head Will sell separate 301-795-9375

NI 12A manure spreader, $800, Ford 3 pt. cultivator, $225 215-298-2974

NI 2 row, narrow row corn picker w/12 roll bed. 814-793-4293

Oliver grain drill, has 3 boxes, very good, $750; one pair IH corn pickers, very sharp, $1,975; NI 325 2RN 12 roll bed, $5,500; corn drag, $275; NI 323 picker, $2,575, corn bin wagon, $750 717-354-0266.

Oliver 1655, original paint, 3 pt 814-793-4293.

Oliver 1855, wide front, 3 pt. hitch 814-793-4293

For Sale. IH 510 grain drill, 13x7, double disc fertilizer and grain departments with grass seeder, good shape, 3020 JD 65 model Diesel 717-653-5274, Lancaster Co.

For Sale JD 213 flex head, like new condition; Delivery spout for Fox harvester. 717-733-4516

For Sale: JD 3800 harvester, 2 row narrow head & pickup head; IH 13 disc drill; 650 gallon milk tank, vacuum pump, Supreme mixer, corn silage, 5 bottom plow 301-756-6708

For Sale JD wheel and front end weights. 717-532-8601

For Sale: JD 6600 combine w/grain & corn head. Priced To Sell. 717-872-4141

Ford 530 baler with thrower, JD 495-A, 4 row corn planter with insect pest. hoppers, VG cond., 300 bu. IH silage mixer; 80 gal. hot water tank, used 18 mo.; Humane plastic water bowls; 64 stanchions, 2, 5 calf starter stalls. 717-784-9458

Ford 9-N, $2,285; Satoh 650G, $3,685; JD A, $785; Massey Harris 30, $985; NI trailer mower, $400; MF 3 pt mower, $550l Lahman 20 HP loader, $6,900; Fahr tedders, $1,485; Woods Equip., Mitsubishi tractors, 14 L&G tractors. Blair Co. 814-224-4056

Ford 9700, 2500 hours. NH 1034 Bale Wagon. JD Side Delivery Rake. 201-579-2310 mornings.

For Sale: AC HD6 crawler loader, 4 in 1 bucket; HD11 crawler front end loader. 215-343-2444

For Sale: Approx. 8,000 tobacco lath, $120 per thousand. Aaron S. Lapp, 3806-A Yost Rd., Gordonville, PA 17529.

For Sale: AC 4R 30" cornhead for Gleaner C or F. Will fit others with proper adaptor, good condition, $1800 717-286-2345.

For Sale: Bale Thrower Wagons, Steel or Wood. Will fit sides onto your flatbed Also, Available Flatbed Wagons
STOLTZFUS WOODWORK
Rt 2, Gap, PA 17527
(717)442-8972

For Sale: Badger barn cleaner, dismantled, 256'x18" chain, steel covers, 3 h.p., 110V motor, $300. Steel Silo FREE for taking. 717-567-6445

For Sale Farmall A tractor, cultivator and plow, no hydraulics, good condition 717-665-6203

For Sale: Farmall Cub Tractor w/5' rotary mower, sickle bar, ground plow & snow plow, belt pulley, draw bar, and cultivator $2,700 717-865-4388

For Sale: Fox 546 recutter mounted w/6 cylinder Deutz diesel engine Will sell seperately Gideon Fisher, Box 160, R.D.1, Newburg, Pa 17240

For Sale Farmall 340 with fast hitch. Farmall M Int'l 7' Haybine NH 256 Rake w/rubber teeth. NI #7 Corn picker. Int'l 10' transport disc 215-562-4464.

For Sale: Forage Mixer, 1 ton capacity w/scales Schuylkill County 717-739-2247

For Sale: Ford Industrial gas power unit, 120 hp Also, 471 GM diesel power unit, 160 hp 717-776-7725

For Sale: Gehl 600 Forage Harvester w/2 heads NH 718 Forage Harvester, 2R narrow cornhead Schuylkill Co, 717-425-2562

For Sale: Hammermill, farrowing crates, nursery pens, manure pump, grain bins w/fan & heater, gravity grain box 301-836-2435

For Sale: IH 510 plain grain drill, 18x7 w/single disc openers and grass seeder. $2,250., NI 325 2 row corn picker w/329 Super sheller, $3,000. 717-587-3258 Days, 717-586-0226 Evenings.

For Sale: IH 806 diesel tractor for parts, engine in excellent condition Also JD 7000 corn planter. 717-273-2910

For Sale: Int. 500 disc harrow, 12' 6" wide, 24" blades w/furrow fillers, rebuilt 1 yr ago 717-788-1486

For Sale: IH 720 forage harvester, 2 row wide or narrow corn head, pickup head, all electric controls, knife sharpener, 540 PTO, new. Priced To Sell Call 717-758-3901

For Sale: IH 1206 w/cab, very nice, $8,250. Neg., Ferguson 30, very nice, $2,250. Neg.; 1800 Oliver diesel, good, $3,450. Neg.; 1972 Chevy C20 pickup, runs great, $350 717-469-2138

Int 830 harvester, 3 row corn head, pickup attachment. $5,000. Extra Good Condition.; (2) Grove hydraulic forage wagons, (1) with 8 ton running gear, $2,000., (1) with 10 ton, $2,500 717-235-2308

IRRIGATION PIPE: 1200' of 6" used aluminum. Call 717-532-9108.

JD FB-B grain drill 13 disc, JD F-111 disc transport 7'8" wide; Wikoma ear corn elevator 20' on wheels, 110/220 V motor. Berks County 215-367-9301

JD Tractors: 3010 Diesel, narrow front, $4,600. 3010 Gas, narrow front, $3,850. 720 Diesel, wide front, $2,850. 814-467-8839 or 814-467-7085. Somerset Co

JD 1937 B handstart, $1,000. 1948 JD G, $1,700. 717-758-4923

JD 2030 diesel, high and low, heavy duty front end Real clean 814-793-4293.

JD 2640 w/roll guard and front end weights, low hrs, like new condition. $15,000 814-766-2397

JD 2840, new 16 9x38 tires, new brakes, dual outlets, hi-low, original owner. $9,800. 717-463-2360

JD 2940 with roll guard, excellent condition 814-793-4293.

JD 3010 Diesel Utility, good condition, $3,500. 717-548-3116

JD 3020 diesel, diff. lock, top link, weights, complete, nice $4,900. 717-532-8926

JD 3020 side console, WF, dual hyd, excellent cond, 814-793-4293.

JD 3020, WF, side console, new tires, excellent shape. 301-795-9375.

JD 3020 WFE, power shift, good 38 rubber, extra clean. $5,900 717-532-8926

JD #38 Forage Harvester w/2RW cornhead & pickup head Excellent condition, $2,000 or best offer. Also, AC Hopper Blower, PTO drive, $250 201-359-5934 evenings

JD 350B Crawler-Loader, $8500. 301-833-9091.

JD #65 Blower, False endgate w/shaft & cables. 717-626-7109

JD 3800 forage harvester, electric controls, 2 row corn head, new pickup head, excellent condition. Also 216 forage wagon, in very good condition 717-658-8403 after 5 p.m.

JD 4010 diesel, WFE, 38 rubber, rebuilt motor $4,500. 717-532-8926

JD 4020 diesel w/WF, very good condition. Also JD 4030 tractor 717-532-7054

JD 4020 diesel, 18.4x38 tires, 2 outlets and WFE, side console 717-745-3237.

JD 4020 G, NF with or without cab, good condition, good tires $3,950/Offer 301-833-9091

JD 4020 power shift, dual hydraulics 814-793-4293.

JD 4020, power shift, WFE, diff lock, weights, top link, complete, $6,500. 717-532-8926

JD 4840 w/1900 hrs., 20.8x38 duals, triple remote, excellent condition Days 703-483-9234 or Night 483-1433.

JD 5020, 72 model with new engine and duals 814-793-4293

For Sale: Int'l. 2R mounted corn picker, model 2ME, in working condition. 215-766-0479 evenings.

For Sale. IH 1066 Diesel, cab, dual hyd., power take-off, full weights, excellent condition 12 Tooth chisel plow. Call before 8 a.m. or after 4 p.m., 717-366-0222

For Sale: IH 510 Grain Drill, Liquid Fertilizer. 6x24 Double Disc, good condition. 717-464-3688.

JD 4020, power shift, side console, dual hydraulics, like new, $8,900 717-532-8926.

JD 4020 WFE, side console, excellent condition $7,200. 717-328-5808

JD 4020 WFE, dual hydraulic, field ready $4,900 717-532-8926

JD 4030 Diesel tractor w/cab. Quad range, trans., fully equipped, $11,000 JD 790 Barrel Spreader, real good condition, $2,000 717-224-4495.

JD 4230, cab and air, $13,000. 814-793-4293

JD 4230 fender tractor, dual hydraulics, excellent condition. 814-793-4293

JD 4230 tractor w/sound guard, power shift, like new condition, 1977 Model 717-532-7054.

JD 4240 cab, air, 4 WD, dual hydraulic, sharp $14,900. 717-532-8926

JD 4320 cab & air, dual hydraulics, 38" rubber, like new. 814-793-4293

JD 4320, cab & air, excellent condition, must see to appreciate $8500/offer 301-833-9091.

JD 4400 combine w/4 row corn head, 10' grain head 215-857-9888

JD 4430, cab & air, 77 model, power shift 814-793-4293

JD 450C crawler loader, JD 9300 backhoe attachment, under carriage 90+%, excellent condition. $24,500 717-349-2325

JD 450 Crawler Loader, 814-793-4293

JD 4520 w/factory cab dual hydraulics, excellent 814-793-4293

JD 4630, PS, sound guard cab, dual factory radials, very good condition, $16,500 717-374-1826

JD 4630 power shift, dual hydraulic, diff lock, 170 hp, nice $9,800 717-532-8926

JD 4640, 1550 hrs, sound guard, air, AM-FM, 20.8x38 factory duals, 3 hydraulic outlets, excellent. $30,500 717-993-6226 or 717-993-6152

CONSTRUCTION EQUIPMENT PARTS Dismantling Case 310G, 320, 530, 580, 680CK, IH 125C, IH TD 340, Cat 93342A, Michigan 55A II, Michigan 175A II, AC HD7G, AC TL-12, AC HD-9, JD 350 dozer and others.
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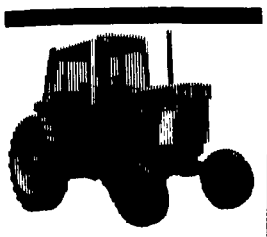

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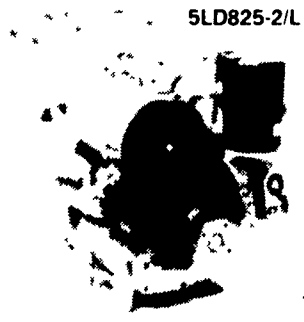


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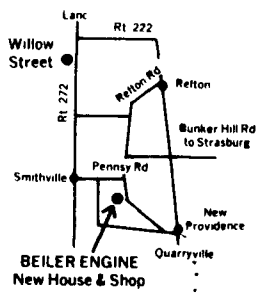

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| IH 674 | $9,500 |
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JD 2940, MF WD, sound guard, 400 hours, excellent condition. Quit field work. $24,900 or pick up JD lease. Also JD 1207 mower conditioner, $2,500

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## AG-BAG PRODUCTS

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AG-BAG MACHINES
CUSTOM BAGGING
AG MANURE SPREADER
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AG LIVE FLOOR
MIGHTY BITES
Proven Bags for Best Feed
AG-BAGS
3-PLY BALE BAGS
Also One H 190 Used 3 Seasons Very Good Condition

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AC 200 Tractor
AC 185 Dsl
AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
Farmall 300 Tractor
NH 4[illegible] Haybine
NH 469 Haybine 9'
NI 213 Spreader
OMC 216 Mower Conditioner, 9'
OMC Model 235 Swing Tongue 12' Mower Conditioner
OMC Model 420 Mixer Mill (2 ton)
OMC 540 Staker & Mover
Case 10' Pull Type PT Chisel Plow
JD 12' 3 Sec. Harrow
8C Hydra-Mac Skid Loader
NI Model 702 Dsl Power Unit
NI 767 Super Chopper
NI 768 3R, W/N Corn Head
737 Uni Husker

**ROY H. BUCH INC.**
Ephrata
717-859-2441

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## SMITH'S IMPLEMENTS, INC.

Mercersburg, PA 717-328-2244

**New Machine Special**
2950 Cab Tractor

### USED EQUIPMENT

JOHN DEERE

IH 400 Cyclo 6 Row Planter w/No-Till Attach., Liq. Fert., Insect. Attach., Monitor, Excellent Condition ..... $3,900
Reduced to $3,200
IH 400 Cyclo 4 Row Planter w/No-Till Attach., Dry Fert., Insect. Attach., Monitor ..... $2,500
Reduced to $2,000
JD 7000 4 Row Planter w/No-Till Attach., Dry Fert., Auger Quick Fill, Insect. Attach., Monitor, Hyd. Markers
NH Flail Chopper, Excellent Condition
NH 495 12' Mower Conditioner, Excellent Condition

**Call About Our Large Selection Of Drills, Discs, and Other Machinery**

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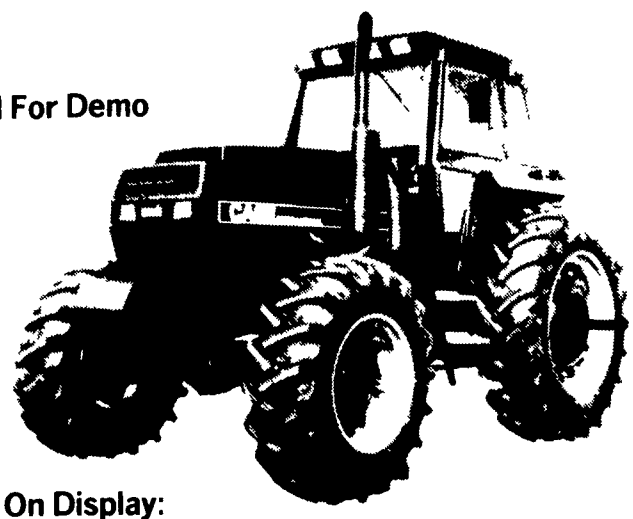
Call For Demo



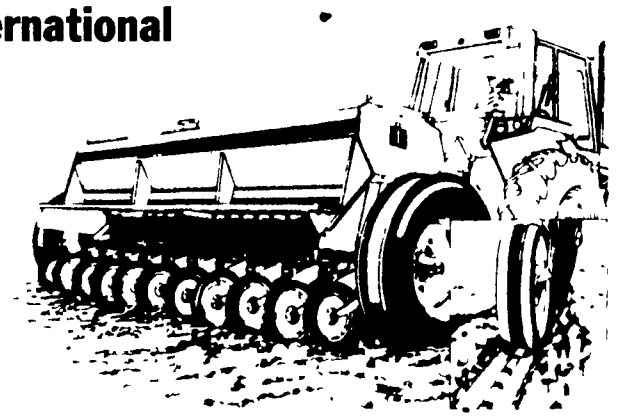
On Display:

- **MODEL 2096** 2WD, 110 H.P.
- **MODEL 2294** 2WD, 131 H.P.
- **MODEL 3294** 4WD, 162 P.T.O. H.P.

## GET UP TO 25% MORE BEANS

### Drill With The Case International "5100 Special"

Outstanding accuracy begins with IH feed cups that deliver seed uniformly. Dual rib press wheels then compact the soil around the seed and gently "pat" the top to prevent air holes. The result is uniform germination and an emergence toward higher yields.



## MODEL 600 BLOWER

Capacity to match tall silos 100 ft. or more...up to 180 tons per hour.

## GOOD CLEAN USED EQUIPMENT

**TRACTORS**

- IH 584 390 hrs like new
- Ferguson 30 w/Woods Mower
- Farmall 460
- Ford 4000 3 pt Hitch
- IH 350 Fast Hitch
- IH Farmall Cub w/Mower
- IH 784 Row Crop w/TA
- IH 856 Wide Front, 3 Pt
- IH 1486 w/Cab Air Low Hrs

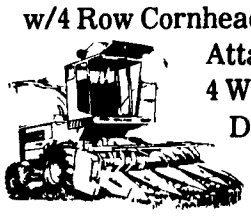
**PLANTING & SEEDING**

- IH 400 Planter w/Liquid Fertilizer 4 Row
- JD 16x7 Grain Drill Disc Openers
- IH 400 Planter 6 Row w/Dry Fert
- IH 13 Disc Drill
- IH 510 Grain Drill 13x7

**SPREADERS & GRINDER MIXERS**

- NI 218 Spreader w/Gate Tandem Axle Nice 10 Ton
- NH 519 Spreader w/Top Beater Gate Splash Guard
- NH 676 Spreader w/Hyd Gate
- NH 512 Single Beater
- NI 214 Spreader /Double Beater Original Paint On Floor Like New
- NI 218 Spreader w/Tandem Axle New Web
- NH 790 Spreader w/Hyd Gate
- NH Model 371 Tandem Axle Spreader
- IH 540 w/Pan Like New

**USED NEW HOLLAND 1900 FORAGE HARVESTER**
w/4 Row Cornhead, Pickup Attachment, 4 WD, Metal Detector



**HAY & FORAGE**

- NH 275 Baler w/Thrower
- IH #40 Shredder 4 Row
- NH 2 Row Snapper 30 Rows
- NH 718 Chopper w/Head
- IH 56 Blower
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- NH 269 Baler
- NH 717 Forage Harvester w/Cornhead & Pickup Attachment
- JD 14T Baler
- JD 24T Baler w/Thrower
- NH 320 Baler w/Thrower (Ex Cond)
- NH 1900 Forage Harvester S P w/4 Row Cornhead & Pickup Attachment
- NH 495 12 Ft Haybine Ex Condition
- NH 489 Haybine
- IH 830 Forage Harvester 3 Row Cornhead & Pickup Attachment
- NH #8 Forage Box Wagon
- NH 852 Round Baler Auto Tie Excellent
- NH 479 Haybine
- NH 273 Baler w/Thrower
- NH 256 Rake
- NH 238 Tandem Axle Wagons
- Studebaker Truck w/No 8 Forage Wagon
- Hesston Mower Cond 9 Ft Cut Ex Condition

**TILLAGE**

- Oliver 4 Row Cultivator
- IH Model 450 Plow
- IH 316 Plow

**MISCELLANEOUS**

- NH 960 Grain Platform 13
- Walsh 300 Gal Trailer Sprayer w/Boom (used 1 time)
- 1 Pr Dual Wheels & Tires 18 4x26 6 Ply
- 1 Pr Dual Wheels & Tires 31x15 5 x15 8 Ply
- Little Giant 25 Hay Elevator
- NH 30 Elevator

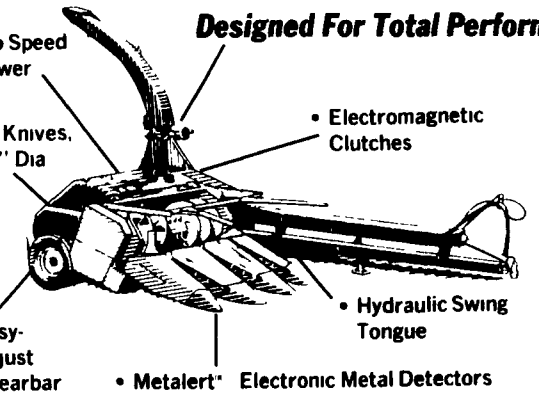
**ATTENTION FARMERS:** If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

# BUY NOW ... *Prices Will Never Be Better!*

## CHECK US OUT

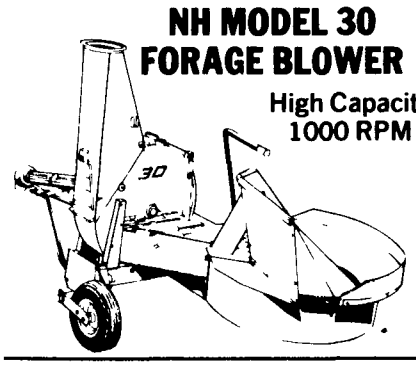
### NH MODEL 900 FORAGE HARVESTER

***Designed For Total Performance***


• Two Speed Blower
• 12 Knives, 21" Dia
• Electromagnetic Clutches
• Hydraulic Swing Tongue
• Easy-Adjust Shearbar
• Metalert® Electronic Metal Detectors

### NH MODEL 30 FORAGE BLOWER

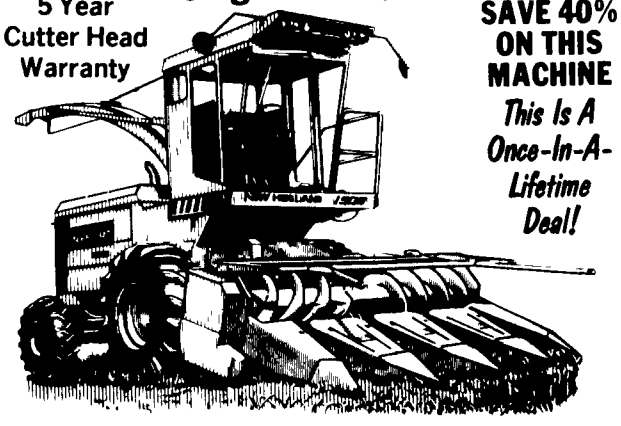
High Capacity 1000 RPM



### A NEW GIANT: New Holland 1900 Forage Harvester

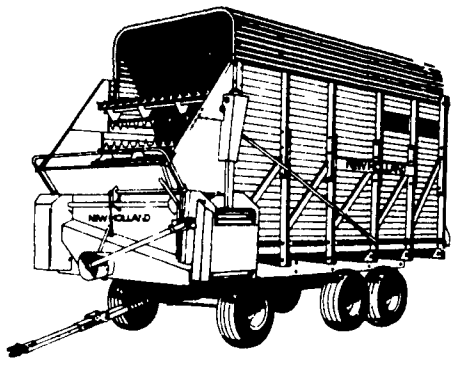
5 Year Cutter Head Warranty

**SAVE 40% ON THIS MACHINE**
*This Is A Once-In-A-Lifetime Deal!*



### NH #8 FORAGE BOX

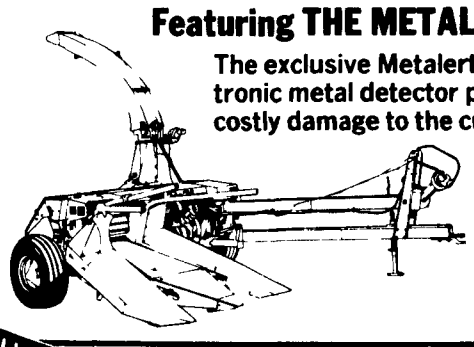
**12 Ton w/NH 238 Wagon**



Featuring:
Worm-Gear Drive & Variable Speed For Quick & Easy Unloading

### NH 782 FORAGE HARVESTER Featuring THE METALERT™

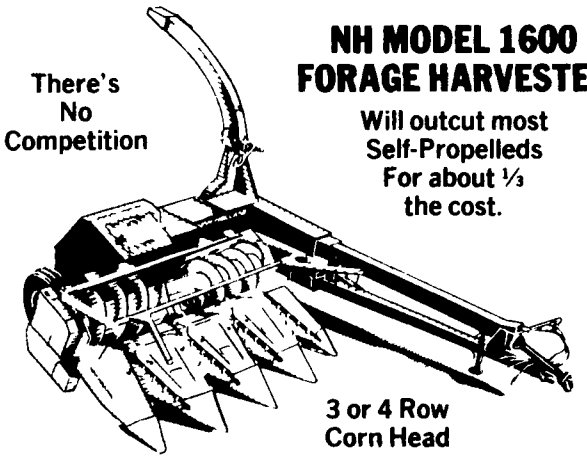
The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head.



### NH MODEL 1600 FORAGE HARVESTER

There's No Competition

Will outcut most Self-Propelleds For about ⅓ the cost.



3 or 4 Row Corn Head

NEW HOLLAND

## 0% FINANCING FOR 12 MONTHS

- Waiver of Finance On All New Hay & Forage Equipment Till July 1 or Sept. 1, 1986
- Used Hay & Forage Equipment Till Jan. 1986

OR • Big Cash Rebates
OR • 0 % Financing - 12 Mos. • 8.9% Financing - 36 Mos.
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case IH

Case 1390 Tractor, 2 yrs. old, low hrs.
Case 1212, Good Shape
Case 1983, 2590 w/390 hrs. excellent
Int. 6388, excellent condition
Int. 756
Int. 544
Int. 856 Dsl., nice shape
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

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**RD 1 Spring Mills, PA**
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**Ask for Paul**

JD 4630 Tractor w/Cab & Air
JD 4630 Tractor w/Roll Guard
JD 4440 Tractor SGB
JD 4440 Tractor, Cab, Air, PS
JD 4240 Tractor, Cab, Air, Powershift
JD 4230 Tractor, Cab & Air
JD 4020 Side Console, WF
JD 2640 Tractor
JD 2840 Tractor
JD 2440 Tractor w/JD 146 Loader
JD 2010 Tractor
JD 1010 Tractor
Used JD 2640 Tractor
Used JD MT Trac.
Used 420 Lawn & Garden Tractors
NH 68 Baler
Oliver 1950 Tractor
NI 2R Corn Picker
AC 4R no-till corn planter
JD 7000 6R Consv. Corn Planter, Dry Fert.
JD 7000 4R Corn Planter
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
AC Disc on Transport
JD 110 Disc
JD Kilafor offset Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD FB Grain Drill
John Blue 5020 Fert. Spreader
John Blue 500 gal. Applicator
JD 7700 Combine (1) w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
Used JD 115 Chuck Wagon

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**Ph: 301-452-5252**

**JD 7700 COMBINE FOR SALE**
2,000 hours with 14' QT head, straw chopper. Asking $10,000.
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**BARGAIN ROUND-UP**

See us now during this super savin' sale. Value prices on all Cub Cadet products ... limited time offer.

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Rt 501 1½ Miles South of Schaefferstown PA
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**50" Bale Bags**
**$41.75 per box of 10**
**60" Bale Bags**
**$46.50 per box of 10**

**NEW TRACTORS**
JD 1450
JD 2350
JD 2550
JD 2750
JD 2950
JD 2950 MFWD & Cab
JD 4050 w/Cab & PS

**NEW EQUIPMENT**
JD 1010 Field Cultivator, 12½'
JD 8300 Grain Drill 18x7 DD
JD 1219 Mower Conditioner
JD 1326 Mower Conditioner
JD 337 Baler
JD 327 Baler
JD 115 Disc 10 ft.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 415 Rotary Hoe
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 506 Rotary Cutter
JD 606 Rotary Cutter

**USED TRACTORS**
IH 606 Gas w/Loader
Ferguson 30 w/Cult. & Harrow
JD "B" Tractor
JD 4040 w/Roll Guard PS Trans. 839 Hrs.

**USED EQUIPMENT**
JD 7000 Max-Energe w/monitor
1 JD 65 Forage Blower w/hyd. pump
1 Power Unit, 30 hp elec. 3 phase motor w/clutch & trans.
JD 272 3 pt. Mower 72" Cut
NI Forage Blower
JD F130 4-14" Bottom Plow
NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" Plows
Bush Hog 12' Chisel Plow
Gehl 600 Harv. w/2R Snapper
NH 358 Grinder Mixer, like new
JD 216 Forage Box w/1065 Wagon
JD 65 Rear Blade, 7 ft. like new

Grimm Hay Tedders
On Stock
Parts Available

50" & 60"
Bale Bags
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JOHN DEERE

**TANKS FOR SALE**
Rotec Agri-tanks, all shapes & sizes. Strong one-piece, seamless polythylene w/ultra-violet inhibitors, super sun & weather resistant, 25-2250 gal.
Factory to Farm Prices
Some Used tanks, 265 gal, $100
Also pumps, hoses, and fittings.
"Used Irrigation Pipe, pumps & supplies delivered to your farm. 4, 5, & 6" In Stock"

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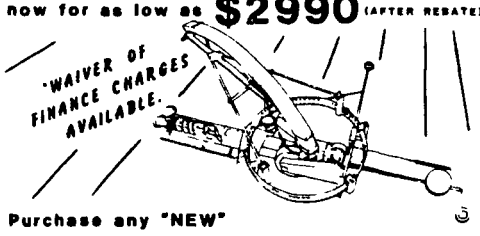
**264-7492**

"TRADE-IN TIME"
... with a company who has been building heavy, frost cutting silo unloaders for over 30 years.

**Badger** SILO UNLOADER

UP TO **$450** FACTORY DIRECT **REBATE**

Buy your new, dependable Badger unloader now for as low as **$2990** (AFTER REBATE)




Purchase any "NEW" BADGER SILO UNLOADER between now and OCTOBER 1, 1985, and a rebate check will be mailed directly to you from the factory.

Badger

**SHOW-EASE STALL CO.**
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

**RINGTOWN FARM EQUIPMENT**

**NEW EQUIPMENT**
2094 Case Tractor
With Cab, Nice, Radar Equipped
20.4x38 Rears 11.00x16 Fronts

3088
2094 Case w/cab
254 4WD
234 4WD, auto.
475 disk, 17'5"
16x7 comb. drill
16x7 plain drill
370 disc, 11'6"
720 auto. reset 5 btm.
800 Cyclo planters, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd. chisel plow, 9'
IH 5500 mtd. chisel plow, 7'

**USED EQUIPMENT**
Gehl CB 400 Forage Harvester
1 Pow Corn Head, Hay Pickup

IH 1256 Tractor
IH 806D Tractor
IH 656 Hydro Tractor
500 Crawler R/C
IH 544 Hydro, R/C
666 Farmall G
680 Case Backhoe
Farmall C
Farmall SC w/Cults.
Massey GF22 Tractor
154 LoBoy w/Mower
Haines bulk bodies
Ziggy bulk body, 16'
Massey Harris drill 16x7
Potato planters
JD 2 row potato diggers
NH 56 Rake
Case 230 Baler
#475 Disc 17' 5" 22" Notch Discs,
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 45 Baler
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
IH 1150 Grinder-Mixer
JD 7000 Corn Planter
IH 456 Corn Planter

JD 2 Row
Potato Diggers

case IH

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RD 1, Ringtown, PA
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Since 1949

1979 JD 2640, 1600 hours
1981 JD 2440, 537 hours
1973 JD 4400, gas combine
JD #300 Picker with 343 corn head
NI #325 Picker with 12 roll bed
NI #324 Picker with 12 roll bed
NI 323 Picker
Hesston #10 Stackhand
IHC 504 with backhoe & loader
JD #350 55' Elevator with gas motor
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**USED TRACTORS FOR SALE**

Minneapolis Moline G1350, cab, 18.4x38 tires with factory duals, 3 pt. dual shaft, dual hydraulics, 200 hours on complete engine overhaul. 140 HP Tractor is in excellent condition
Farmall 756 diesel, dual PTO, dual hydraulics, rebuilt TA, good SOLD 34 tries with axle mount duals
Farmall SMTA, power steering, live hydraulics, live PTO
Farmall 340 Gas, good condition with rebuilt TA
1936 JD-A orchard for collectors only Completely reconditioned tractor still has original tires from new One of a kind tractor

**Coming in for parts**
IH 1086 w/1500 hrs., rollover

Delivery Available Anywhere
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**USED COMBINES**
Waiver of Interest till September 1, 1986
- '71 JD 7700 w/15' cutter bar
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '80 Int. 1480, 1356 Hrs., w/820 Cutter Bar & 883 Corn Head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar

**CORN HEADS**
Good Selection of John Deere
443-444-643-644-843
Cornheads

**USED TRACTORS**
Waiver of Interest Till April 1, 1986
- '79 Int. 184 Cub Low Boy w/5' Belly Mower
- '77 Case 1570, cab & air, dual 18.4x42 tires
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to $20,500
- '81 JD 4840, 510 hrs., dual 20.8x38 tires, excellent cond.
- '80 JD 2440 w/145 Loader

**CORN PLANTERS**
- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

**MISCELLANEOUS EQUIP.**
- JD 27 Flail Shredder
- JD 115 disk harrow, 10' 2" w/ Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

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756 Int'l Tractor Diesel, 2 pt. quick hitch, good rubber, like new
NI Ground Driven Manure Spreader, 75 bu., like new
JD Side Delivery Rake
NH 65 Baler
3 Bottom Trailer Plows
400 Gal. Bulk Tank
JD Wagon
20' Stake Body, like new
Super NH 717 2R Corn Chopper.

All good to excellent condition.
Reasonable prices.
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**DON ERDLEY FARM SUPPLY**
Lewisburg, PA
**Shop 717-524-2410**
**Night 524-2408**

10 Round and Square Balers
8 Pull Type Mower Conditioners
Hesston 6550 Sp. With Air **$22,500**
All Types Of Bale Moving Equipment In Stock

## *Why vertical stacking?*

*Ground moisture can deteriorate bales quickly with as much as 30% of a bale lost. Tote n Stak's 3 bale vertical stack puts only one bale in three on the ground. When the stack is covered with loose straw or a tarp, there's virtually no moisture build up so there's less moisture damage. Less string rot and breakage too.*

*The Tote n Stak will operate inside hay sheds with 20 feet or more of clearance. Retrieving bales is easy too. Move 'em three at a time with Tote n Stak or one at a time with a front end loader.*

*vertical stacking or on ground horizontal discharge of bales*

*optional tractor mount hitch available*

1. *Cuts and shreds bales for feeding*
2. *Converts to a flat-bed trailer*
3. *Hauls your livestock*

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**USED TRACTORS**
IH W6
JD A Cyclone, Rollamatic
JD 720 Diesel
JD 4010 Diesel, WF
Farmall Super C, Fast Hitch
Farm SOLD
Oliver Hart Parr 15-28 Rating
Huber
NI 323 Corn Picker

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3 Miles East of Vira on Old Stage Rd.
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**B&R FARM EQUIPMENT**

Notice:
We Are Now An Ag Bag Dealer

**NEW EQUIPMENT**
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
AC 6080 2 WD
AC 6080 2 WD w/Cab
AC F3 Combine w/Floating Cutting Bar

**USED TRACTORS**
AC 7000 w/New Rubber
AC 5045 w/Loader
AC 175 w/Rebuilt Engine
MF 1135 w/Engine Overhauled
Int'l 1086

**USED HAY & FORAGE EQUIPMENT**
2 NH 717 Forage Harvesters
NH 328 Spreader
Starline Tank Spreader
Gehl 600 Forage Harvester w/2 Row Snapper Head
Gehl 600 Forage Harvester
NI Rake
NH 77 Baler w/ Motor Thrower
NH 78 Baler w/ Thrower
(2) NH 469 Haybine
Pickup & Corn Head For NH 770 Harvester
JD 24T Baler w/ Kicker
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
IH 56 Blower
IH 80 Combine
IH 80 Pull Type Combine
NH 273 Baler w/ Thrower
AC 2000 Series 4 Bt. Plow Auto Reset
Eze Flow 10 Ft. Lime & Fertilizer Drill
Allied 35 Ft. Grain Auger

**SPREADERS**
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

**MISCELLANEOUS**
AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)

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**717-658-8185**

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**HARVEST SPECIALS ON SPERRY NEW HOLLAND MACHINES**

| | |
|---|---|
| NH 38 Crop Chopper | $4,800 |
| NH 782 Forage Harvester, Base Unit w/Metal Alert, Electrical Control and Adjustable Spout | $12,000 |
| NH 892 Forage Harvester, Base Unit w/Metal Alert, Electric Controls, Auto Hitch & Spout Liner | $10,000 |
| NH 1600 Forage Harvester | $23,000 |
| NH 822 Corn Head | $1,000 |
| NH 824 Corn Head | $3,600 |
| NH #8 Crop Carrier w/Extension Sides, Roof, Long Adjustable Tongue w/NH 38 Wagon w/Float Tire | $5,750 |
| NH 30 Blower | $1,000 |
| NH 488 Haybine w/Cutter Bar Wear Plate | $6,000 |
| NH 489 Haybine w/Cutter Bar Wear Plate | $8,000 |

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352 N. Jennersville Rd., West Grove, Pa.
**215-869-2214 or 215-869-9440**

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**NOTICE**

**We Now Have In Stock For Fall:**

Nice Size Gravity Boxes For Use With Horses . . . . . Price **$395**

Semi & Liquid Manure Spreaders, PTO or Ground Drive. Order Now For Fall & Winter . . . Prices From **$1,545**

PTO, Ground-Drive Fore Carts, Drives Spreader, Sprayer, Rake, Etc. Without Engine. . . . . Price **$695**

Now Ask About Our Manure Pump! Stir Up Solids With Less Horse Power (About 25 HP Min.) . . . . . Prices From **$1,200**

"2% Cash Discount On All Above Items"

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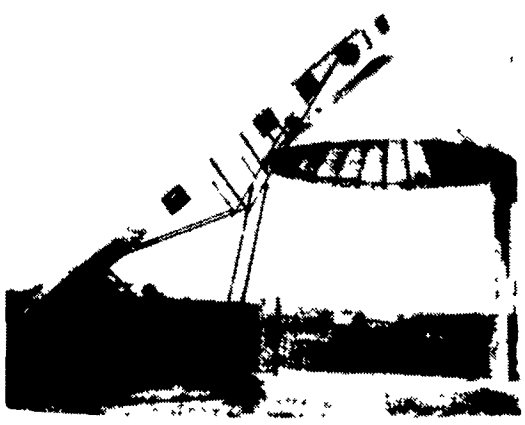
**TOP QUALITY ELEVATORS AND CRIBS**
***In Stock At Low Prices-Call Now!***



**ZIMMERMAN PORTABLE ELEVATORS**
Will Carry Your Corn & Hay
28 ft . **$1510**
32 ft **$1590**
Also Available Every 4 Ft (28 to 48)

**BEHLEN CORN CRIBS**

| 961 Bu | 1205 Bu |
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| **$895** | **$970** |

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- NH 752 Crimper
- NH 456 Mower, New
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- Int 100 Balance Mower
- Nickelson Hay Tedder
- NH 450 3 Pt. Mower $600 00
- Hesston 2000 w/2 Row Head $1500 00
- JD 660 Rake w/Dolly Wheels, Like New $2100 00
- New Hesston 7140 Harvester w/Table For Bundles $6600 00

**USED TRACTORS**
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- Case 930 $3400 00
- Ford 3000, Overhauled $4200 00

AVCO VM Diesel

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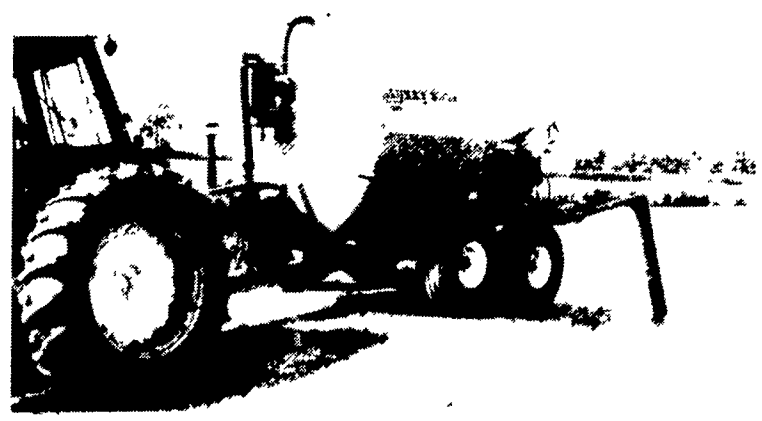

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**NOW** (Patent Pending)

**You can haul liquid Manure all day without getting off the Tractor Seat using the SLURRY BUGGY Easy Loader**

1) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)
2) Engage PTO Switch pump to vacuum
3.) Float level indicator shows when tank is full
4) Stop PTO Raise boom and head for the field
5) In field Switch pump to pressure Start PTO Open Valve and unload

**A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.**
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BU 960 Forage Wagon
FB99 Blower
100 Grinder Mixer
McCurdy 190 Gravity Bins
Hesston 1085 Windrower
5530 Round Baler
Used Case Tractors, Plows, Stalk Shredder
Gehl 600 Harvester
55 Grinder Mixer
JD 13 Hole Drill

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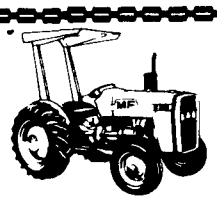

MF Massey Ferguson

## TRACTORS & EQUIPMENT

MF 35 Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl Tractor
MF 50C Tractor w/Loader & Cab
MF 760 Combine w/Attchs

## NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF 236 Loader
MF #43 2B Plow
MF 427 No-Till Drill
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

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Case IH

## USED EQUIPMENT

### TRACTORS:

AC 170G
IH F350
Farmall BN
IH 1300G w/Loader
IH F706 Gas
IH 574G Utility
Case 1070D
IH F656 Gas Hydro
MF 165 Diesel
IH 464 Utility
Ford 4000 w/Loader

### CORN PLANTERS:

IH 56 6-Row
IH 400 4-Row
IH 400 6-Row
IH 800 6-Row Plate
JD 1240 4-Row
JD 7000 4-Row
IH 78 Front Cultivator
White 5400 6-Row

### TILLAGE EQUIPMENT:

IH 311 Plow, 3F
JD 125 Plow, 4F, 16"
IH 45 Vibra Shank
Oliver 13' Disk
Oliver 4F Plow, 14"
Brillion 10 Ft Spring Tooth Harrow
IH 370 Disk

### HARVESTING:

IH 55 Baler (for parts)
IH 115 Mower
IH 420T Baler
IH 420T Baler w/Thrower
IH 34 Hay Conditioner
IH 990 Mower Conditioner
Gehl FB99 Blower
IH 350 Harvester
IH 720 Harvester
IH 830 Harvester
NH 33 Flail Chopper
IH 56 Blower
IH 600 Blower
Badger Blower
NI 402 Rake

### LAWN & GARDEN

102 Cub Cadet
122 Cub Cadet
123 Cub Cadet
124 Cub Cadet
147 Cub Cadet
1650 Cub Cadet
White LT 1610
127 Cub Cadet
782 Cub Cadet
Cub Cadet 7 H P
Cub Cadet C35 Walk Behind Snow Blower
Brinly Plows
Jacobsen GT-12 Hydro
Ferguson Rototiller (rear mt )
Power King 1614
Snapper Comet 41
Sears Suburban w/Snow Blade & Shredder

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IH 1150 Grinder Mixer
Bobcat 610 Loader
Bobcat 700 Loader
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(1) NH 346 Tank Spreader Left Hand Delivery

NH 513 Spreader w/End Gate 1½ Yrs. Old, Real Good

358 Grinder Mixer New, Cash Price $8,500

NH 354 Grinder Mixer

315 Baler w/#70 Thrower, Real Good

NH 315 Baler No Thrower, Real Good

NH 320 Baler Good Shape No Thrower

New NH 234 Wagon Gear w/11Lx15, 8 Ply Tires $1,275

NH #8 Forage Body Top Beater Roof on NH 234 Gear, Like New

640 JD Rake

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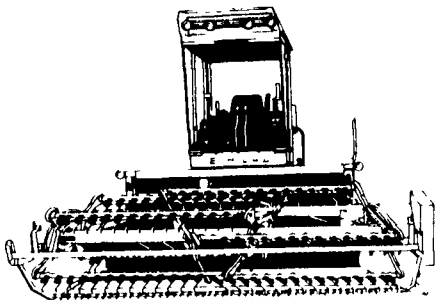
| NH #256 Steel | | $2,345 |
| NH #258 Steel Tine Rake | | $2,770 |
| NH #456 Mower | | $2,470 |
| NH #718 Harvester (Demo) | | |
| NH #782 Harvester, Metal Detector (Demo) | | $2,915 |
| NH #28 Blower | | $1,925 |
| NH #770W Pickup Head | | $7,250 |
| NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue | | $11,500 |
| NH 307 Spreader | | $7,430 |
| NH #355 Grinder Mixer, Hydraulic Drive | | |

1495 SP DEMO.
Haybine Cab,
Air & Diesel



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- 7.9% Financing - 24 Mos
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# The 35 hp tractor with all the "options" standard

## *Case International 385 Utility Tractor*

The husky Case International 385 utility tractor is the only 35 horsepower tractor that has a synchronized transmission, independent PTO, hydrostatic power steering, wet disc brakes, console controls, plus the convenience of a walk-through operator's deck—all as standard equipment.

Use the Case International 385 with small plows, disk harrows, cultivators, mowers, loaders, spreaders and many other implements to do work at the lowest cost And unlike many tractors in the 35 horsepower category, you don't have to add a lot of extra-cost options to make it field and feedlot ready

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Case IH

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Oliver 1955
IH 656 D., WF
Hough 25B Loader w/52" Bucket
AC D17

USED HARVESTERS
NH 770 w/822 Low Profile Head
Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6200 w/3 Row Head
MF 750 Combine 6R & 131 Grain Head
MF 260 2R & PU
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester
NI 740 Feeder House
NI 713 Flex Head

USED EQUIPMENT
10' Woods Rotary Offset
White 5100 4R No-til
White 5400 6 Row, no-till
Glenco 27' Field Cultivator
Crustbuster 18' HD Sgl. Fold Disc
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Hesston 4800 Big Square Baler
Hesston 12' Hydro Swing
NH 675 Tandem Spreader
NI 213 & 214 Spreaders
NI 17 Ground Drive Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
NH 462 Disc Mower
Hesston 1090 Windrower
JD 1209 Haybine
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JD 200 Stacker & Mover
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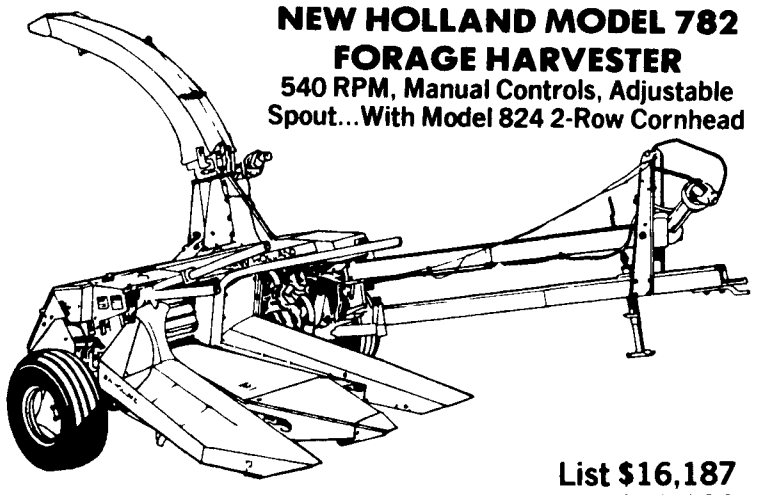
540 RPM, Manual Controls, Adjustable Spout...With Model 824 2-Row Cornhead



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**NEW HOLLAND MODEL 892 FORAGE HARVESTER**
1,000 RPM, Electric Controls, Metal Detector and Adjustable Spout. With Model 824 2-Row Cornhead
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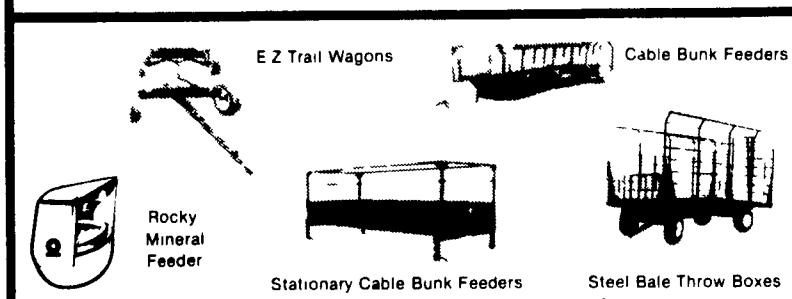


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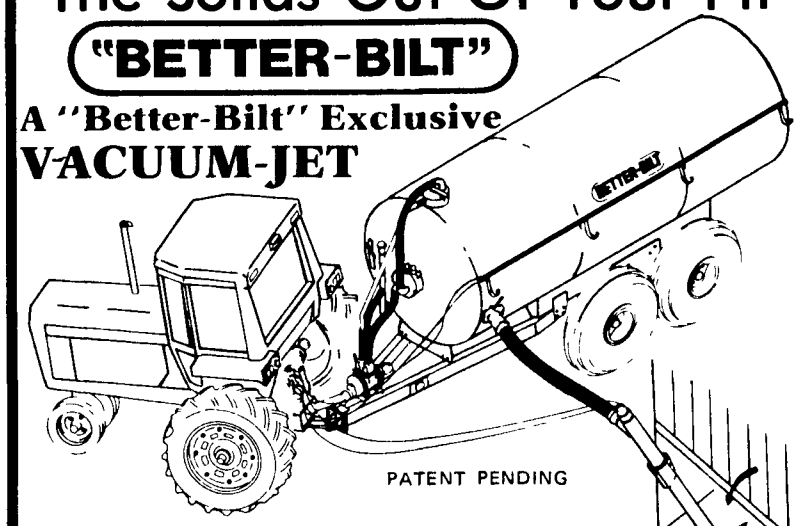


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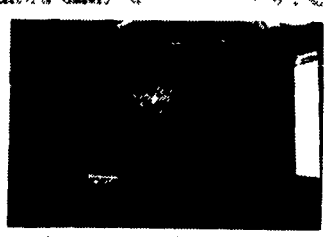

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Rugged solid bar teeth extend through the drums for extra strength The spiral arrangement of the teeth peels off the load in uniform layers for even delivery **PLUS**, the large diameter drum virtually eliminates material wrapping Two- and three beater combinations are available

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JD 54 3 PTH Rotary Mower
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5 Bottom 16" JD Model 1450
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Hesston 1014 Hydro-Swing, 12' Platform
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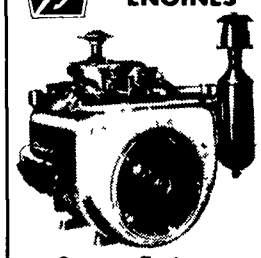

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AC D15
AC WD45
JD 4020
Case 1210 4 WD w/Loader

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AC F2
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708 Diesel power unit, 717 Uni combine w/744 N corn head, 767 Super Chopper, 13' grain platform, 3 R RC head 30-38", ex. cond.
JD 4400 diesel, rotary screen w/13' platform, excellent
Case 600 combine, good
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform
510 MF w/16' platform & 4 row corn head
750 MF w/14' platform, air cond., hydro, good. Reduced, $18,900.
(2) JD 444 corn head
NI 314 2 row pull type sheller
JD 300 Husker w/244 head
Waiver on New & Used

**GREEN VALUE EQUIPMENT**

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JD 2750, sound guard, 413 hrs., warranty, like new
JD 3010 Tractor, RG, sharp
JD 2010 Gas, WF, w/loader
JD 2010 Gas, nice $3,600
JD 70 Gas, excellent
JD 950 Tractor, 375 hrs., roll guard & canopy
MF 65 tractor, good, new tires, reduced $3,200
JD B tractor, nice, reduced $900
Farmall A w/blade, sharp
Farmall H (1) w/cultivators, sharp
Farmall Super C w/cultivators, fast hitch
IH 350 utility, fast hitch, power steering
40 h.p. AC D15 Tractor, good, $3,200
AC WD w/2 btm. plow

**TILLAGE**

IH transport disc, 12', good
IH 720 4 btm. plow, excellent
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD BWA disk harrow 12'

**DRILLS & PLANTERS**

JD 1440 no-till planter, dry, insect., very good
(2) JD 1240 planters, good cond.
(2) JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent.
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert.

**HAY, FORAGE & MISC.**

NH 273 Baler
NH 68 baler w/thrower
230 Case Baler
JD 480 mower conditioner
(3) Used Flail Choppers
JD 506 Rotary Cutter
NH Super 717 Harvester w/2 RRC & pickup head, very good
Wooden Hay Rack
JD 38 Harvester
8' Brillion Cultipacker, like new
JD 115 Forage Box
JD 750 grinder mixer, very good
JD 80 tool bar, 2 row cultivator
JD 216 Forage Wagon w/running gear $1,700
(2) Ford 3 pt. hitch mower, $425
(2) 512 NH Spreaders, $1,000
IH 990 haybine
NH 479 haybine, new rolls
Case Uni Loader

CLW Metal Hay Racks
25 Used Lawn & Garden Tractors



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With Copper Bearing Steel To Resist Rust!
Grind Frozen Chunks And Spread With A Uniform Spread Pattern

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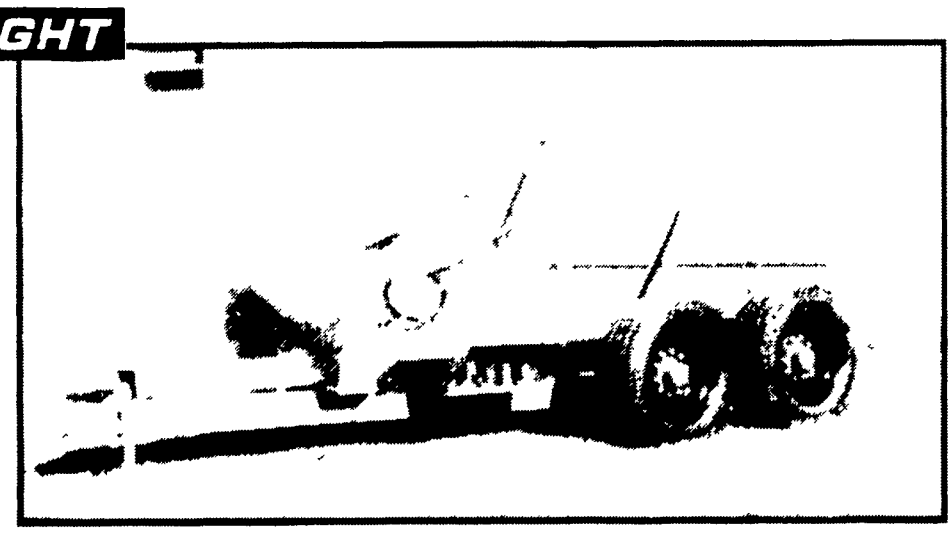

## SPECIFICATIONS AND FEATURES

| | 912 | 1514 | 2500 |
|---|---|---|---|
| Weight w/Tires & Upper Agitator | NA | 5410# | 8060# |
| Weight w/Tires Less Agitator | 3470# | 4910# | 7560# |
| Weight Less Tires & Agitator | 3300# | 4570# | 6784# |
| Height w/o 4" Wood Rails | 58" | 66" | 86½" |
| Height w/4" Wood Rails | 62" | 70" | 90½" |
| Add For Splash Guard | 7¼" | 9½" | 9½" |
| Width at Top | 62" | 72¼" | 89½" |
| Width Outside of Tires w/20" | 80" | 93" | 93" |
| Width Outside of Tires | — | 97" w/16.1 | 95" w/22.5 |
| Length Inside Hopper | 12' | 14' | 14' |
| Length Total Incl. Tongue | 17'6" | 19'11" | 20'7" |
| Capacity Gallons w/o Rails | 900 | 1435 | 2505 |
| Capacity Gallons w/4" Rails | 1035 | 1625 | 2745 |
| Capacity Cu. Ft. Struck w/o Rails | 120 | 192 | 335 |
| Capacity Cu. Ft. Struck w/4" Rails | 138 | 217 | 367 |
| Door Opening | 18x30 | 18x30 | 18x30 |
| Hopper Steel (Copper Bearing HR) | 8 GA | 8 GA | ¼" |
| Roller Chain Drive | 60-100 | 60-80-120 | 80-100-140 |
| Hammer Drive | #60H | #60H | #60H |
| Auger Diameter | 24" | 24" | 24" |
| (Full Flighted with Paddles at the Discharge Door) | | | |
| Auger Flighting Thickness | 3/8-1/4" | 3/8" | 3/8" |
| PTO | 540 RPM | 540/1000 | 540/1000 |
| Hubs | 8 Bolt | 8 Bolt | 10 Bolt |
| Spindles | 2½" | 2½" | 3" |
| Axle | Single | Tandem | Tandem |
| Door Opening Gauge | Standard | Standard | Standard |
| Upper Agitator Available | No | Yes | Yes |

Drive Line Protected w/Overload Clutch
12 Swinging Hammers, faced with high manganese steel wear bars

**Several In Stock**

*Your Dealer Who Saves You $$$.*

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White Oliver 575 Reset Plow, 4, 5 or 6 bottoms, good condition.
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Larry's Tool Outlet
Up to 80% savings Quality name brand tools featuring Easco/KD Tools
Open Tues 11 AM 5 PM
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Also buy and sell used tools

**FLEX HEAD**
off of 550 MF
Excellent Condition
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If you have a bird problem. Call me.
**301-687-0608**

**351 NEW HOLLAND FEED GRINDER**
Excellent Condition $2,600
Must Sell
Lackawanna Co.
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## NEW & USED QUALITY EQUIPMENT AT DISCOUNT PRICES

John Deere 12" Trenching Bucket, Very Good **$280.00**

Bobcat 530 Hydrostatic 24 HP Skid Loader, Ready For Work, **$5,600 or Best Offer!**

IH Model 560 Forklift Tractor For Rough Terrain w/12' Mast, Lift 6000 Lbs. **$5,900**

Just Traded, Krause Transport Model 2426 Wing Fold 26' Disk Harrow w/Rock Flex, Double Offset, Blades Worn To Approx. 21" to 22" Dia., 9" Spacing, In Very Good Condition.

Case 730 Comfort King Diesel Tractor, 3786 Hrs., Standard Shift **Only $4,650**

Long 560 Diesel, 4 Wheel Drive, 50 H.P., New Paint, Thoroughly Reconditioned! **$6,900**

Dig Your Potatoes The Easy Way, 3 Pt, 1 Row Potato Plow, Reg. Price $97.85, Reduced To **$78.50**

1970 JD 450 Crawler Loader w/Rops

John Deere 400 Loader Backhoe w/Cab, No. 94 Backhoe

Woods Model F35 H 234 60" Belly Mount Mower, #1726

New IH Model 234 Diesel Hydro Tractor, 18 HP w/3 Pt. & PTO

New IH Model 234 All Wheel Gear Drive Diesel Tractor

New IH Model 244 21 HP Diesel Tractor

New IH Model 254 24 HP Diesel Tractor w/Turf Tires

New IH Model 244 All Wheel Drive Diesel Tractor

New Case 1194 43 HP Diesel Tractor, #1055 **$9,300**

New Case 1294 All Wheel Drive 55 HP Diesel Tractor w/Rops **$13,800**

Case 2470 4 Wheel Drive, #8712282, w/3 Pt. Hitch, PTO, Rebuilt Motor

Case 970 Tractor w/Cab, Power Shift

Case 1690 Tractor, 90 HP w/Power Shift, No Cab

General Eager Beaver 9 Ton Tag-a-long Trailers, In Stock

General Eager Beaver 10 Ton w/Electric & Air Brakes Tag-a-long Trailers

General Eager Beaver 20 Ton Tag-a-long Trailers, In Stock

White Model FL44D Forklift For 4400 Lb. Capacity To 14½ Feet

Nelson Model 150 Payloader w/Detroit Diesel Engine Rated 106 HP **$6,900**

Hough Tow Motor Compact Lift, 86", Approx. 1800 To 2000 Lbs.

Komatsu D31A-16 Crawler Dozer, 1978 Model w/80%-90% Undercarriage, 65 HP

John Deere 510, #218212T, 1975 Model Diesel Loader Backhoe w/Cab

1979 Model 1845 Case Diesel Uniloader, #9842276

1980 Model 1845 Case Diesel Uniloader, #9850638 w/D130 Backhoe

Case 24" Trenching Bucket

Ford Forklift, 6000 Lbs., 12' Mast

Bobcat 530 Skid Loader, 24 HP Motor

1978 Case Model 780 Loader Backhoe w/Cab

Case 970 Tractor, 93 HP, No Cab, New Motor, Power Shift **$8,900**

Allied No. 33 Rapid Ram Hydraulic Plate Compactor w/Chisel Breaker Point To Fit Backhoe Boom Of Case Model 580-680 Backhoes **$3,800**

Kenworth Tandem Axle Dump Truck w/290 Cummins & 13 Speed Road Ranger

John Deere Model 500C Loader Backhoe Tractor w/Cab, 1977 Model

IH Model 1066 Tractor w/Cab & Dual PTO Shafts

Massey Ferguson Model 2745 Tractor w/Cab, 143 HP Rating, 1980 Model, 540 PTO

MM G1000 Diesel Tractor Completely Rebuilt, 540-1000 PTO, Approx. 100 HP Plus

White 4 Wheel Drive Model 4-150, 1977 Model w/3208 Cat. Engine

IH Model 1460 Combine, Thoroughly Reconditioned To Like New, #1323

IH Model 915 Combine w/15' Grain Header **$15,900**

Massey Ferguson Model 1500 4 Wheel Drive Tractor w/250 Cummins Diesel Engine, PTO Rating Of 240 HP

Case 1290 Diesel Tractor, 53 HP, Low Hrs.

Bucket Attachment For Gehl Model 360 Skid Loader, #801747, 42" Wide **$185**

Good Used Gehl 1250 Forage Harvester w/Walking Tandem Axles, 2 Row Narrow Corn Head & 7 Foot Hay Pickup Available

Case Heavy Duty Cat 11 & 111 Adjustable Quick Coupler Hitch

IH School Bus Equipped To Haul Hogs, w/V8 Motor, Good Mechanical Condition, Best Offer

Pittsburg Semi-Mount 6 Bottom x 16" Moldboard Plow, Spring Trip (Not Automatic Reset Type)

Pittsburg Semi-Mount 5 Bottom x 18" Moldboard Plow, Spring Trip w/Gauge Wheel Attachment

Oliver 3 Bottom x 16" Rollover Plow, Cushion Trip Bottoms w/New Moldboards, Shears And Frogs

John Deere 10' Transport Disk Harrow Needing Repair (Make Offer)

Case 66L Front End Loader Attachment w/72" Wide Bucket, #1651212

IH 800 Early Riser No Till Planter w/Cyclometer III Monitor, Like New

Farm Hand Forage Box w/Roof & Conevyor Extension Discharge

Case Model 100 Hopper Type Silage Blower **$485**

Speedy 6 Foot Wide Pull Type Flail Mower **$425**

Hesston PT10 9½ Foot Mower Conditioner

Like New John Deere Model 148 Loader w/72" Bucket **$2,450**

12 Ton McCurdy Running Gear w/12.5Lx15 - 10 Ply Tires, Ext. Hitch

Brady 16 Foot Wing Field Cultivator **$1,095**

Sunflower 26 Foot Wing Disk Harrow w/21"x5/16" Blades (Can Be Divided To A Single 13' Offset Unit) Priced To Sell - Come And See

Gehl 1200 Forage Harvester, In Good Condition

Massey Ferguson Model 83 Grain Drill, Almost New

Used Mead 20 Ton 5th Wheel Trailer **$2,380**

New Rhino 4 Foot, 3 Pt. Rotary Mower **$425**

New Rhino 5 Foot, 3 Pt. Rotary Mower **$495**

New Rhino 6 Foot, 3 Pt. Rotary Mower, Shear Bolt Protected **$695**

Rhino R100 3 Pt. Blade, 6 Foot, #6323 **$249**

55 HP Rating Rhino LR 3 Pt. Blade, 7 Foot **$495** & 8 Foot Model **$525**

80 HP Rating Rhino BR 3 Pt. Blade, 8 Foot **$885**

100 HP Rating Rhino R900 3 Pt. Blade, 8 Foot **$985**

100 HP Rating Rhino R950 3 Pt. Blade, 9 Foot **$1,368**

New Rhino Chisel Plows At Discount Prices, 5-7-10-11 Shank Models

Rhino Soil Saving Coulter Chisels In Stock, 5-7-9-11-13 Shank Models

New Demco 500 Gallon Field Sprayer w/40 Foot Boom, Hydraulic Drive Pump **$2,995**

Furest Drag Harrow, Ideal For Pastures, 10 Foot Width **$632**, 12 Foot **$754**

Furest 28 Foot Drag Harrow On Transport **$3,153**

Glencoe 7 Shank, 8'9" Width Soil Saver **$6,250**

New Gehl 1000 Forage Harvester, Less Heads w/Tandem Axle **$10,595**

New Gehl 1100 6 Foot Hay Pickup **$2,129**

New Gehl 3 Row Narrow Corn Head **$5,930**

New Gehl 960 Forage Boxes, Also New 650 Models, Discounted

New Gehl 1540 & 1580 Forage Blowers

New Gehl 100 & 135 Grinder Mixers, Discounted

Hardy RY15 Pack Pack Sprayers **$89.50**

I.M.C. 3 Pt. Carrier **$45**

New 3 Pt. Buzz Saws

4 Wheel Hay & Corn Fodder Rakes **$495**

Post Hole Diggers, 3 Pt. w/9" Augers **$325** & 12" Auger **$345**

8 Cu. Ft. 3 Pt. Cement Mixer **$485**

3 Pt. Stone Rakes, 6 Foot **$395**, 7 Foot **$410**, 8 Foot **$425** w/Gauge Wheels

New Rhino Model 25 3 Pt. Lift Disk Harrow, 6'3" Cut **$518**

New Rhino Model 62 Transport Disk Harrow w/Hydraulics, 8'2" Width **$2,495**

New Rhino Model 76R, 10'3" Cut Transport Disk Harrow w/Spring Flex Bearing Hangers, Double Offset Design **$3,450**

New Rhino Model 77R Double Offset Transport Disk Harrow w/Hydraulics, Spring Bearing Hangers, 13'1" Cutting Width Regular Price **$6,326**, Discount Price **$5,370**

Rhino Model 200 Heavy Duty Transport Disk Harrow, Double Offset Design w/Spring Bearing Hangers, Hydraulics, 4 Tires, Setup, 6200 Lbs. **$6,200**

Rhino Model 118 21'7" Cut Transport Wing Fold Disk harrow, Double Offset Design, 24" Blades, List Price $13,136 Sale Price **$9,950**

New Better-Bilt 26 Foot Lagoon Pump w/1000 PTO **$5,125**

New Better-Bilt 3350 Auger Matic Tank Spreader, Setup, Ready To Go **$8,860**

New Better-Bilt Model V50DT 2300 Vacuum Tank Spreader **$8,995**

New Clover Baler Twine & Poly Plastic Round Baler Twine

New Behlen Corn Cribs, All Sizes, Call For Your Needs

3 Pt. Round Bale Carriers

New Case IH Model 600 Forage Blowers

Pallet Fork Attachment For Case 54L Loaders **$485**

New 3 Pt. Fertilizer Spreaders, Model 1010, 10 Bushel **$329**, Model 610 **$284**

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New IMC Pull Type Ground Drive 10 Bushel Fertilizer Spreader **$395**

New Knight Model 912 Slinger Manure Spreader **$5,450**

New Knight Model 252 - 350 - 450, Incl. Souper Solid Model Manure Spreaders

New Kuhn Rakes & Tedders At Discount Prices

New Kuhn 3 Pt. Tillers & HR450 15 Ft. Power Harrow

New Gehl Model 2130 7 Foot Pull Type Mower Conditioner

New McCurdy Corn Drag, Less Motor **$575**

New Full Line of McCurdy Gravity Bins & Wagons

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New South East Tag-a-long 2 Ton Single Axle Trailer **$1,172**

New South East Tandem Axle Tag-a-long Trailer, 14 Foot, 4 Ton Capacity **$1,685**, 16 Foot **$1,755**

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Used Case Model 220 Riding Mower w/Almost New 44" Rear Discharge Deck, 10 HP **$1,950**

Used Case Model 930 Comfort King Diesel Tractor, Wide Front, 540 PTO Standard Shift **$5,400**

All Items Subject To Prior Sale

## GEHL SKID LOADERS

*Lifts Almost A Ton*

Equipped With:
- 65" Fertilizer Bucket
- 10.00x16.5 Tires
- Tilt Cage Easy Access For Service
- Self-Leveling Loader

*The Quality Is Here And The Price Is Right*

- 4510 Ford Gas-Powered ..... SPECIAL PRICE **$14,900**
- 4610, Perkins, Diesel, 44 HP ..... SPECIAL PRICE **$13,900**

**BUY or RENT**

**BRAND NEW GEHL MODEL 3510 SKID LOADER**

**With Ford Gas Water-Cooled 24 HP Engine**

- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

$14,000 VALUE

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RHINO

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

*The Do It All Cut And Finish*

**RHINO 76 & 77 DOUBLE OFFSET DISK**

*With or Without Wings*

**A Do-It-All Cut & Finish... And Affordable!**

If you want faster incorporation better seedbeds, and less time in the field, Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind

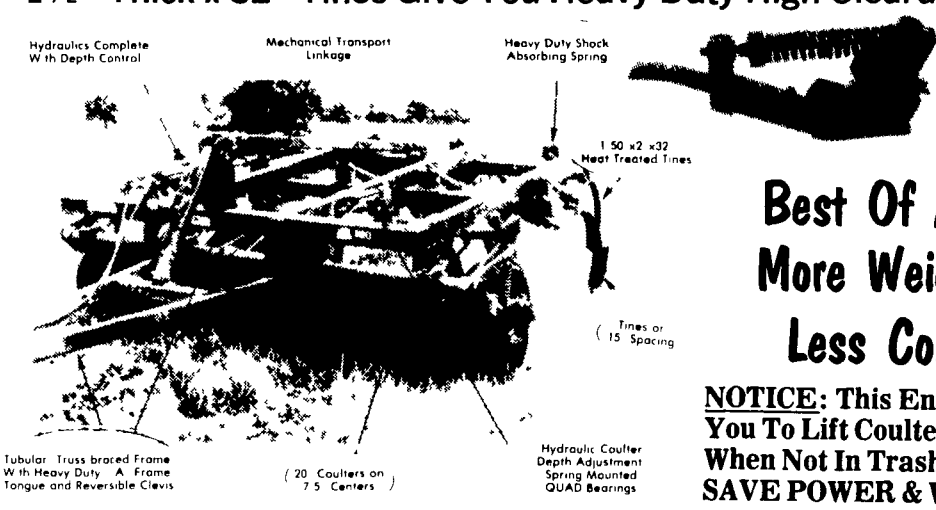
**2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER**

# RHINO 890

**Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels For The Price**

## NOTICE: *POWER SAVING FEATURES*

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You To Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades and Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1.50 x2 x32 Heat Treated Tines
( Tines on 15" Spacing )
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
( 20 Coulters on 7.5 Centers )
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

**Best Of All More Weight Less Cost**

**NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR**

RHINO

**DO THAT SPRING GRADING JOB WITH A HIGH QUALITY RHINO 3 PT. SCRAPE & GRADE BLADE!**

*In Stock - Immediate Availability*

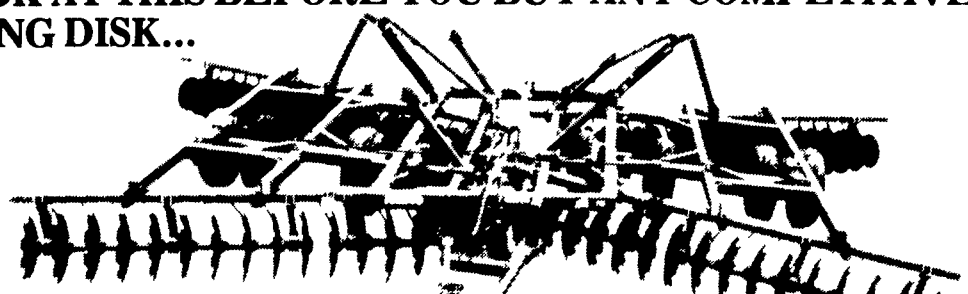
*See In Action & On Display*

**The New Heavy Weight RHINO 200 SERIES DOUBLE OFFSET DISK**

Spring Bearing Hangers, 10'2" Cut w/a Midwest Buster Bar Attachment.

***Ask About Our SPECIAL SHOW PRICE***

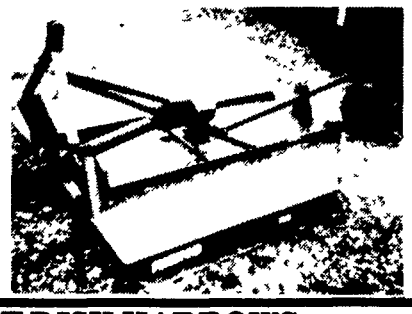
**LOOK AT THIS BEFORE YOU BUY ANY COMPETITIVE WING DISK...**



**Stop By & Take A Good Hard Look At The New MODEL 118 RHINO DOUBLE OFFSET TYPE w/The Following Features:**

## RHINO SE SERIES ROTARY CUTTERS

- 4 Ft. Model SE4 List $525..... SALE **$425**
- 5 Ft. Model SE5 List $546..... SALE **$495**
- 6 Ft. Model SE6 List $929..... SALE **$695**
- 7 Ft. Model SE7 List $1,495 .. SALE **$1,196**



118 Spring Bearing Hangers

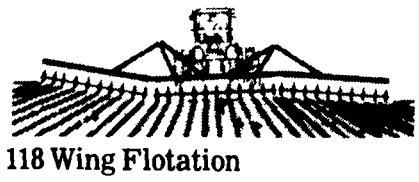
Guaranteed Quadraseal Bearings

## RHINO 3 PT. LIFT DISK HARROWS

In Stock

Over 9 Different Models And Size Combinations To Fit Your Needs At DISCOUNT PRICES

118 Leveling System



118 Wing Flotation

RHINO

## CHISEL PLOWS YOU CAN AFFORD

In Stock.

- 5 Ft., 2 Bar
- 7 Ft., 2 & 3 Bar
- 11 Ft., 2 Bar

*Great Quality At Good Prices*

RHINO

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**At The Right Price**

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- McDade Company
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- Gehl Company
- Todd Farm Equipment
- Cummings & Bricker, Inc.
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| AMCO DISC HARROWS | KUHN HAY RAKES & TEDDERS | CENTURY SPRAY KING SPRAYERS | BALE THROWER WAGON BODIES AND FLAT BEDS |
| Glencoe SOIL FINISHERS FIELD CULTIVATORS SOIL SAVERS | SOUTHEAST ROUND BALE CARRIERS ROUND BALE FEEDERS, ETC. ROTARY CUTTERS | HARVEST-HANDLER ALUMINUM ELEVATORS | Ag-Tech LOADERS AND BUCKETS |
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**USED 1980 CASE 45 HP DIESEL MODEL 1845 UNILOADER w/D130 BACKHOE ATTACHMENT**

Digs 130" 73 Bucket w/Shanks & Teeth Approx 16 Trenching Bucket On Backhoe Attachment All For

**ONLY $12,800**
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**FL 44D WHITE FORKLIFT**

w/4 Cyl. Gas Engine, Almost New Short Block, Mechanical Shuttle, 14½', Approx. 4,400 Lbs.

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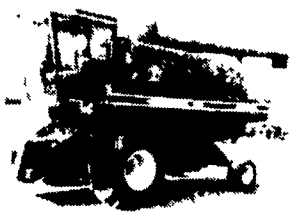
Buy On A Lease-Purchase Plan For Only **$2,150** Down



Equipped w/Model 863 Grow 30" Corn Head w/Transport. 1978 Model, Approx. 1800 Hrs., In Mint Condition.

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- 20.8x38 8 Ply New Take-Off Rear Tractor Tires **$395**
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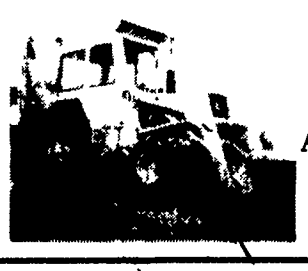
- 20.8x34 6 Ply ..... **$390**

**JD 400 DIESEL LOADER BACKHOE**
w/No. 94 Hoe Attachment
**$10,800**



**JD 500C LOADER BACKHOE**
1977 Model, Approx. 2400 Hrs.
ONLY
**$18,800**

Just Arrived!
A Pretty Case 580B DIESEL BACKHOE LOADER w/CAB, Heater
A Good Tight Machine, Ready For Work.
ONLY **$13,600**

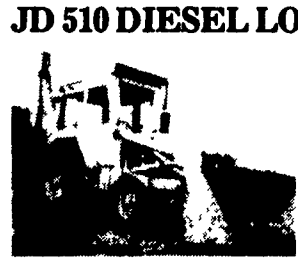
**CASE MODEL 780 WHEEL BACKHOE LOADER, 1978**

- Approx. 3107 Hrs.
- In Very Good Condition

Serial #2067
ONLY **$19,800**

**Good Used Speed King 36 Ft. CORN & BALE ELEVATOR**
w/2 HP Motor, Swivel Head
**$1,550**

**JD 510 DIESEL LOADER BACKHOE**



- 1975 Model
- Serial #218212T

ONLY **$17,300**

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***Our Business Is Built On Service***
**SMALL Enough To Know You...BIG Enough To Serve You!**

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5 Sizes Up To
230 Cu. Ft. Capacity

- Fast 2-3 Minute Mix Time
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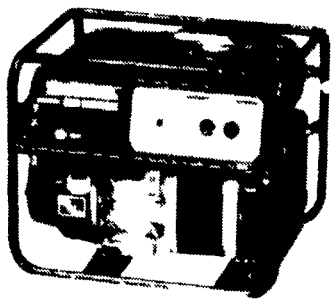
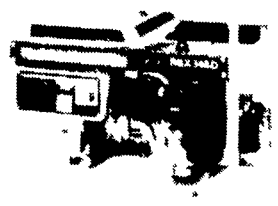
**Industrial Generators**
**1200 To 4000 Watts**





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**NEW EQUIPMENT**
JD 650, 750 & 2040 Tractors
JD 1209 Mower Conditioner
Brillion 16' Spring Tooth
Bush Hog RB60R
Bush Hog Post Hole Digger
Bush Hog RTL52 Tiller

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JD 40S Tractor
1250 Broadcaster
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NI Rake
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JD MT
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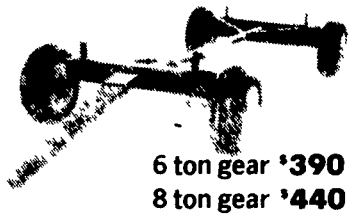
## WAGON GEARS



6 ton gear $390
8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue

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**USED TRACTORS & EQUIPT IN STOCK**
Ford Super Major 5000 Diesel Belt Pulley, 47 HP
Deutz D 6006, new tires good condition

**NEW TRACTORS & EQUIPT IN STOCK**
DX 4 70 Deutz 90 h p w/4 post safety frame
DX 6 30 Deutz 111 h p w/4 post safety frame
Deutz Fahr KH 300 9 10 rotary haymaker/ted der
Deutz Fahr KH 500 17 rotary hay maker/tedder
Deutz Fahr SM40CR disc mower conditioner
Deutz Fahr GP220 round baler roller type
Deutz Fahr K585 rotary rake
Deutz DX3 30 51 h p
Deutz DX 3 70A 65 h p All wheel drive
DT 5830 Landini Tractor 42 pto h p 4 WD
DT 8830 Landini Tractor 68 pto h p 4 WD
R10000 Landini Tractor 92 pto h p w/Perkins 6 354 diesel
Custom built diesel Gen Sets made to order
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New Deutz F2L 912 diesel engines 20 32 H P electric start

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Ephrata, PA
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## NEW EQUIPMENT

**TRACTORS**
JD 4050 SGB, PS
JD 2750
JD 2150
JD 650 MFW

**HAY & FORAGE**
JD 3950 Harvester
JD 430 Round Baler
JD 337 Square Baler
JD 1217 Mower Conditioner
JD 1219 Mower Conditioner w/double windrow attachment
JD 506 rotary cutter
JD 606 rotary cutter
JD 709 rotary cutter
JD 350 3 pt. mower
JD 660 rake

**TILLAGE**
JD 1010 Field Cultivator
JD 115 Disk Harrow 10 Ft.
JD 215 Disk Harrow 12 Ft.
JD 970 Roller Harrow 12 Ft
JD 1610 Chisel Plow 11 Ft

**LOADERS & BACKHOES**
JD 146 Loader
JD 45 Rear Blade
JD 65 Rear Blade

**PLANTERS**
JD 7000 Conservation Planter 4 Row
JD 8350 Grain Drill 18x7

**SPREADERS**
JD 450
JD 34

**WAGONS**
JD 1275
JD 1065A
JD 714 A Forage Box
JD 716 A Forage Box

## USED EQUIPMENT

**TRACTORS**
JD 4240 SGB, QR
JD 2840 w/148 Loader
JD 2040 MFWD w/240 Loader
Oliver 1800 Diesel

**COMBINES**
IH 141 12 Ft. Grain Platform
JD 30

**SPREADERS**
NH 365 Tank Spreader
JD 148 Loader
JD 260 Loader
NH 791

**BALERS**
NH 282 w/Thrower
NH 268 w/Thrower
JD 336 w/Ejector
IH 47
JD 24T

**HARVESTERS**
JD 38
JD 35

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**SUMMER SPECIALS**

| VH4D 30 H.P. Bobcat, 610 Repl. | VH4D 30 H.P. Crankstart w/Clutch & Reduction |
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| $1,775.00 | $1,995.00 |

**Wisc.-Robin SPECIAL**
WI 145 — 3 5 H P
$170.00 — Free Shipping

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| **Wisconsin** | |
| V465D 65 9 HPw/Clutch | $345 |
| VG 4D 37 HP w/Clutch Reduction | $2850 |
| VH 4D 30 HP Electric w/Clutch Reduction | $2175 |
| AGND 12 HP Elect | $1135 |
| AENLD 9 HP w/Clutch Reduction | $1280 |
| S12D, 12 HP, Elect Start | $615 |
| S12D 12 HP w/Clutch Reduction (Repl Engines in stock to fit most popular skid loaders) | $995 |
| **Wisc.-Robin** | |
| EY183W 4 6 HP Recoil | $242 |
| EY27W 7 5 HP, Recoil | $325 |
| EY27W 7 5 HP, Electric | $465 |
| EY27W 7 5 HP w/Pump Shaft | $319 |
| EY44W 10 5 HP, Recoil | $425 |
| **Kohler** | |
| K161 7 HP Recoil | $295 |
| K181 8 HP 6-1 Reduction | $450 |
| K301 12 HP Electric | $550 |

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30% To 36% Off List

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| • G150 3.5 HP Recoil | $200 |
| • G200 5 HP Recoil | $230 |
| • G200 5 HP 5/8 Thr. Shaft | $245 |
| • G200 5 HP 6-1 Reduction | $275 |
| • G300 7 HP Recoil | $305 |
| • G300 7 HP Thr. Shaft | $278 |
| • G300 7 HP 6-1 Reduction | $365 |
| • G300 7 HP Elect. | $340 |
| • G400 10 HP Recoil | $345 |

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**USED TRACTORS**
AC 7040, 7030, 7000, 6080, 6060, 190XT, D17's, D-15's, CA
Farmall 1066 cab & air, 706 diesel, 684, 544 Gas Utility, 340 M, H, 140 w/cultivator, 230, 100 high clearance, Super A, Cub
Ford 5000 gas, 4000, 2000, 800, 600, 8N's
JD 5020, 4323 w/cab, 3020, 2840 w/148 Loader, 2640, 2510, 2440, 2040
MF 265, 175, 135, 35

**INDUSTRIAL**
JD 310A Tractor Loader Backhoe
Ford 4500 Fork Lift
JD 410 Tractor Loader Backhoe w/Cab
AC 715 B Tractor Loader Backhoe w/Cab
JD 2010 Crawler Loader, exc. Cond.
NH 225 Skid Steer
NH 425 Skid Steer, Low Hrs., Very Clean, 2 Buckets
JD 2010 Diesel Dozer w/Winch
Case 580C tractor loader backhoe w/cab
AC 655 Crawler Loader
JD 450C Crawler Loader Backhoe
Bobcat 611 Diesel Skid Steer
Ford 515 Diesel Tractor Loader, 3 Pt. & PTO
4 Used JD 440 Series Log Skidders
JD 430 Crawler w/blade

**LIQUID MANURE EQUIPMENT**
NI 850 Gal. Vacuum Liquid Manure Spreader, Excellent Condition
2000 Gal. Vacuum Liquid Manure Spreader
Patz 3 pt. propeller agiatator
Patz 3,000 Gal. Liquid Tanker
Better Built 1500 Gal. Liquid Tanker
Martin Scavenger S1666

**HAY EQUIPMENT**
Used NI, NH & JD Side Rakes
Used Fahr & Kuhn & Grimm Hay Tedders, PTO & Ground Drive
NH 273, 275, 310 w/Pan Thrower, 315, IHC 425 Balers
Hesston 5800, NH 850, 846 Round Balers
NI 7' & 9' Cutditioners
Hesston PT7, PT10, 1070, & 1090, NH 477, 489 Mower Conditioners

**MISCELLANEOUS**
Gehl CB1000 Forage Harvester, Like New w/2R Head
Used Flail Choppers, 2 NH 34 - Very Good JD 16A - Like New
5 Used NI 323 1R Corn Pickers
Used 2 R NI Pickers, Wide & Narrow Row w/Husking Bed Or Sheller
3 Pt. Fertilizer Spreaders, York Brakes, 3 Pt. Rear Scraper, Blades
Full-Line Bush Hog Mowers, 5, 6, 7'
42" Powered Rotary Cutters, Ideal Behind Your ATV
3 Used Hay & Grain Elevators 28', 36' & 48'
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AC Mark 2900 Power Unit w/Clutch, 100+ HP, Only 225 Hrs., Like New
Kory Running Gears, 6, 8, 10 & 12 Ton Tandem
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JD 6500 Forage Blower
NI, IHC & NH Forage Blowers
Large Selection used Pickup Heads For Forage Harvesters Call For Your Needs

**USED COMPACT DIESEL TRACTORS**
Kubota 7100, 4 WD
JD 750 4WD, like new
Yanmar 135, 4WD w/mower
Yanmar 336 tractor loader backhoe

**HIGH MOISTURE CORN EQUIPMENT**
- Snapper Heads -
JD 1 Row
NH 1 & 2 Row
NI 2 Row Corn Pickers, Wide & Narrow Row With Husking Beds & All Shellers
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New McKee Cornhead $2,500
New Farmhand Grinder Blower $4,975

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## Dismantling Combines for parts over 400 all makes and models Call before you come.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74 JD 6600, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC: Gleaner, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 430, 40, 35, 33, pull type NI: Uni, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type. Case: 960, 660, 600. NH 975, 985 NM 5297, MM Uni, White 8600

### CORN HEADS

MF 43, 4R, 30" for 510 or 410
IH 733 3R 30" for 615 or 303
MF 421 4R 30" for 410 old style
AC 435 4R 38" for G
IH 744 4R 38" for 915
AC E330 3R 30" for E
AC KL 238 2R 38" for K
4 MF 24 2R 38" for 300 quick tach
MF 321 3R 30" for old style 300 or 410
IH 724 2R 38" for 615 or 303
AC 438 4R 38" for L or M
IH 328 WN 3R 30" for 615 or 303
NH 924 4R 38" for 975
JD 234 2R 38" for 40 or 45
IH 227 2R 38" for 91, 203, 205 or 315
IH 733 3R 30" for 815
NI 2R 38" for 701
IH 744 4R 38" for 815
Case 2R 38" for 600, 660 or 960
Case 3R 30" for 600, 660 or 960
Oliver 2R for 525
IH 6R 30" for 505
AC 4R 38" for C2 or C

### GRAIN HEADS

NH 13' for 985
JD 8' for 40
IH 8, 10 & 13' for 91, 203, 205 or 315
Gleaner 13' for K
Gleaner 13' & 10' for E
Case 12 & 10' for 600, 660 or 960
IH 12' for 815
JD 12' for 3300, 4400 or 6600
Massey 12' for 82 or 92
Massey 10' for 72 or 82
IH 12' for 915

### COMBINES

JD 45, late model w/JD 3300 Throat & grain & 2R cornhead
Massey 410G, Quick tach w/12' grain & 4R 30" cornhead
IH 105 w/8 or 10' head
JD 45 w/10' grain & 2R corn
Gleaner E w/cab & grain & 2R corn
1976 Massey 750 hydro. dsl w/heads
IH 915 Diesel Turbo, hyd w/13' grain, 4R corn or 6R corn
IH 93 w/10' grain
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
MF 750 D, hydro & grain head $12,500.00
IH 815 Diesel Hydro 4 row 30", 4 row 38" & grain $9,850
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 403 hydro, 4 row 30" and 13' grain $5,500
IH 76 PTO 7' pull type $475
IH 80 pull type Auger feed $950
JD 6600 Gas w/grain head $9,000
AC Gleaner G w/4 row corn, $6,950
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30" $6,000
JD 4400, cab & head $7,000
JD 4400 Diesel w/grain head, $9,875
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5950
IH 82 pull type, auger feed, PTO $1,475

### TRACTORS

IH 560D [SOLD] ds clutch or t[SOLD]
IH 1976, 1066, black stripe w/cab nice tractor, $8,900
AC XT190w/3 pt & WFE, $3,950
IH 706 Gas, NF, $2875
JD 60 w/PS, $1475
AC WD w/PS, $1175
Farmall Super M w/PS, $1500
Ford 871 w/PS, $2475
IH 460 gas wide front
Farmall 300 utility w/fast hitch & live PTO
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1485
Farmall 200 w/fast hitch & loader w/hyd. bucket, $2,000
MM model U tractor
IH 300 Utility w/loader
Massey 44D w/WF & loader
Farmall C w/blade & mower
AC D19 Diesel w/WF
Case 400 Diesel
Ferg. 30 w/3 pt.
Farmall M Diesel $975
Farmall 560 Diesel $2850
Farmall BN w/hyd. $875
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
AC 6040 diesel 3 pt.
Ferguson 30
IH 560 diesel, looks nice
JD 730 Diesel, PS, WF, 3 pt

### PICKERS

Oliver #5 1R, $950
Oliver #83 2R, 38", $1275
2 Super M Farmalls w/2R mtd. NI 305 pickers
NI #310 1R picker
Case 2R mtd. off of IH 400
Massey 2R mtd off of 333
(4) NI #7 Pickers
(2) Woods 1 Row

### MISC.

Hesston self-propelled haybine w/hyd. & cab
Hesston hydro-swing windrower 12' cut
NI Cut/ditioner tandem unloading wagon
IH 650 [SOLD] rvester w/2R, [SOLD] & pickup
JD 38 Harvester w/2R, 38" & pickup
Oliver #5 picker $950 00
JD 47 Loader fits 2510, 1020 & 2020
Ferg. loader w/hyd. bucket & front pump $650
AC 720 harvester 2R & 30" head & hay pickup $950
JD 34 Harvester 1R corn & hay pickup $875
NH 469 Haybine, $1475
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt. disc, $475
JD 16' wheel harrow $1475
30 plows from 2 to 7 bottom
2 IH 10' wheel discs
NH 461 haybine $950
IH 315 14' cultimulcher
7 & 8' drag discs, $100 & up
IH 10 double disc grain drill, nice
35' Hay Trailer w/rack, $1,250
Tandem Wheel 26' bale wagon
2-3 pt. cultivators
3 pt. rotary cutter
NH 354 Grinder mixer, real clean, $3000
AC 14' wheel disc $1275
NI 213 3 beater spreader
NI 12' flail mower
1 & 2 row corn pickers
IH 370 11 ft. Wheel Disk
Badger Tandem wheel 3 beater w/roof forage wagon
Sickle bar mowers, $100 & up.
Balers with throwers & without, $300 & up

### DISMANTLING TRACTORS FOR PARTS
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IH: 1256, 666 Hydro, 806, 660, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20 Case: 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 88, 77, 70, 60. Crawler: D2 Cat & Oliver

Dismantling 50 pickers for parts
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1977 JD 4400 COMBINE, only 768 hrs 213 grain head 443 corn

### TRACTORS

JD 520 2 Pt
MF 165 w/Loader
JD G w/Loader
AC D19 Dsl
AC 180, dsl w/loader overhauled
CASE 1210, 4 WD
IH 340, w/loader
FARMALL 706 Gas
FARMALL A, C, H
JD 4020 dsl power shift new engine
JD 4240, powershift
JD 4230, R G PS
JD 4040, 300 hrs
JD 2840
JD 2510, dsl
JD 2010, gas
JD 440, gas w/loader $1,750
J D LA w/blade cult plow excellent
JD 40, WFE 3pt
JD 2630, Hi lo very nice
JD 420
JD M w/attachments
IH 986 1100 hrs
FARMALL 560 gas
LONG 1310, 4 WD cab

### MISC.

JD 3800 Harvester Elec Controls 2 R & Snapper
NH 489 mower conditioner
JD 1209 mower/conditioner
(2) JD 336 baler nice
JD 7000, 4R conserv planter
(2) JD 3960, forage harvester

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JOHN DEERE bobcat

### BACKHOE LOADERS

John Deere 500A, Tag 5052 — $7,500
John Deere 310A, 1978, Cab, Tag 1936 — $20,000
Ford 4500, 1975, Cab, Tag 2485 — $11,000
Ford 7500, 1973, Cab, 17'8" B/H 1½ yd. loader, Tag 5037 — $15,000

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International 784, 1980, Rollbar, 3 pt. hitch, low hrs -like new, Tag 5017 — $9,000

### RUBBER TIRED LOADERS

Owatonna 770 Diesel — $12,000
AC 940 — $11,000 (No Rops)

### SKID STEER LOADERS

Bobcat 642, 1984, 600 Hours Tag 7040 — $9,500
Bobcat 440, 1983-only 488 hours, Tag 3014 — $6,500
Bobcat 543, 1984 - only 40 hrs., Tag 7014 — $11,200
Bobcat 530, 1980 w/Backhoe — $6,500

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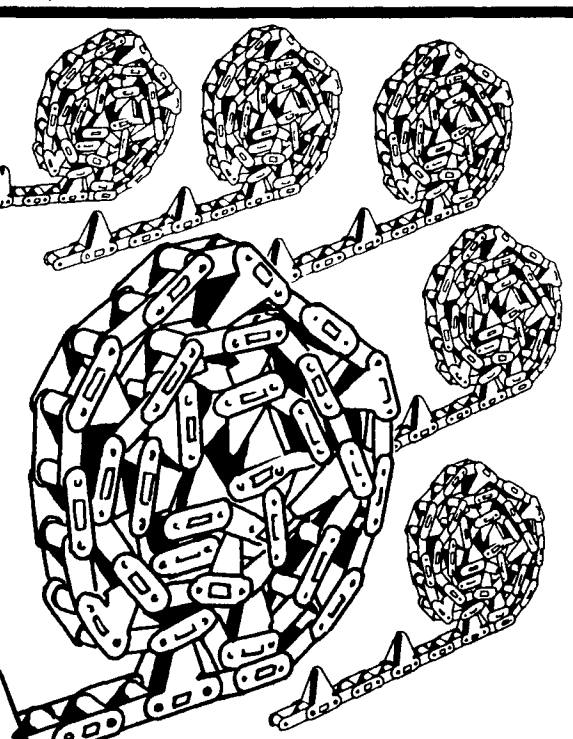
Case PARTS VALUE OF THE MONTH

HARVEST OF VALUES

# Buy five gatherer chains



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You can't beat this deal Buy five gatherer chains and we'll give you the sixth one free!

Best of all, you'll be getting top quality American made gatherer chain, which will allow you to tackle heavy corn stands with full confidence The all-steel extra-strong chain assures non-stop combining

Case International chains are full length to assure positive control of stalks and ears and minimize the loss of corn in the field The roller-type design minimizes stretching and reduces adjustments

But, hurry, this special lasts only for a limited time

**For Corn Heads ONLY $29.95**
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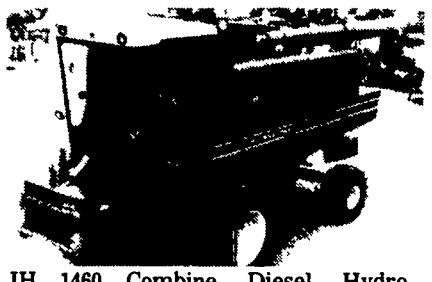
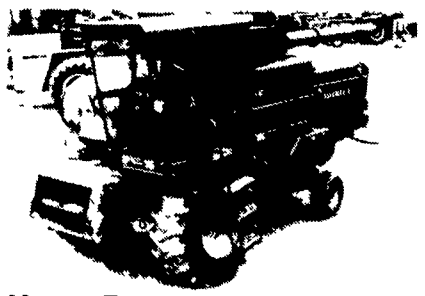
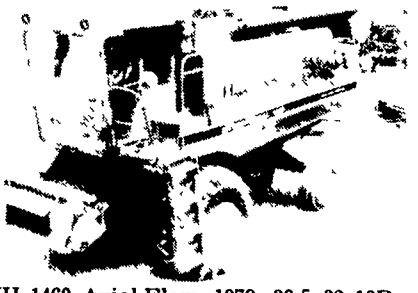
- Hoober Used Combines are backed by the largest Case-IH Combine Parts Inventory in the East.
- Most all Used Combines at Hoober's are priced below wholesalers.



IH 1460 Combine, Diesel, Hydro, 67x34.00x30 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Auto. Header Control, Completely Reconditioned, 1980 Production (U8871) PRICE (Was $45,000) **$42,000**

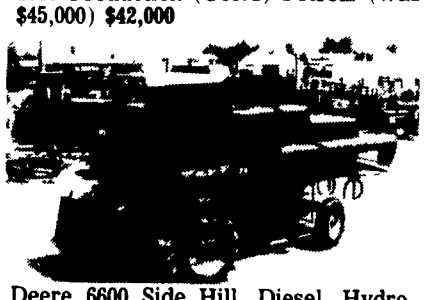


Massey Ferguson 510 Diesel, Gear, 23.1x26 8P, A/C, with 44 Cornhead (4 Row Wide), 13' Platform (U8742) PRICE (Was $13,000) **$12,500**



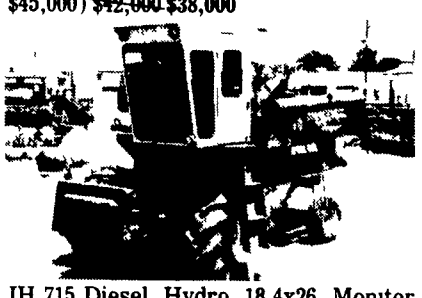
IH 1460 Axial-Flow, 1979, 30.5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292) PRICE (Was $45,000) ~~$42,000~~ **$38,000**

IH 205 Combine, Gas, Gear, 16.9x26 Tires, 227 Cornhead, 12' Grain Head (U1132) PRICE **$3,900**



Deere 6600 Side Hill, Diesel, Hydro, A/C, 28Lx26 & 9.00x24 Tires w/215 Platform - 15' (U1128) PRICE **$28,500**

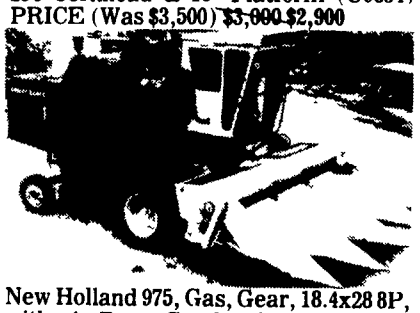
Deere 45 Gas, Gear, A/C, 14.9x26; with 234 Cornhead & 10' Platform (U9834) PRICE (Was $3,500) ~~$3,000~~ **$2,900**



IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818) PRICE (Was $12,500) ~~$8,900~~ **$8,750**

John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806) PRICE (Was $11,500) **$10,900**

John Deere 4400 Gas, Gear, 18.4x26 w/13' Platform (U7904) PRICE (Was $12,900) ~~$7,900~~ **$7,750**



New Holland 975, Gas, Gear, 18.4x28 8P, with 4 Row Cornhead (Wide), 11' Platform (U9618) PRICE (Was $3,500) **$3,200**

### RECONDITIONED AXIAL-FLOW COMBINES

IH 1460 Axial-Flow, 1979, 30 5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292)

1460 Axial Flow w/67.00x34.00x30 10P Tires, 18 4x16 Rear Tires, AC, Grain Loss Monitor, AHC Excellent (U8771)

1460 Axial Flow w/28Lx26 10P Tires, 12 4x16 6B Rear Tires, A/C, Monitor, Automatic Header Control (U9284)

1460 Axial Flow w/24 5x32 10P Tires & 11 00x16 Rear Tires, Monitor, A/C, Automatic Header Control. (U9559)

1440 Axial Flow w/28Lx26 10P Tires, 11.00x16 Rear Tires, A/C, Monitor, Auto Header Control (U9645)

## USED EQUIPMENT

### TRACTORS

IH, F1066D, Gear, Dual PTO, TA 20 8x38 Tires (W1058) **Price (was $13,500) $12,900**

IH, F1566D, Gear, Cab w/A/C, TA, 20 8x38 Tires (W9921) **Price (was $14,800) $14,000**

Yanmar, 226D, 190 Hours, AWD, Like New (W1065) **Price (was $5,900) $5,700**

IH, 574D, 55 HP 239CID Engine, w/2250 Loader, Totally Recon ditioned (W9797) **Price $9,350**

IH F1466D, 24 5x32 10P Tires, 11 00x16 8P, Dual PTO (W1125) **Price $13,900**

IH 484D Tractor, 348 Hours, Gear 14 9x28 Tires Like New (W1136) **Price $8,900**

Ford 4000 AWD Tractor w/Superior Loader Gas Engine, Gear Trans , 16 9x30 Tires, 540 PTO (W1190)

Massey Ferguson Model 185 Backhoe (W1191)

Ford 8600D 18 4x38 & 10 00x16 Tires, Dual Hyd Outlets (W1135)

Swartz Loader Model 2070 Lift Capacity-3 740 Lbs , Lift Height 185", Hi capacity (W1170) **Price $1,700**

IH Farmall A w/Cultivators, Rear Wheel Weights 9x24 Tires (W1143)

IH 584D w/2250 Loader, 16 9x30 Tires, 540 PTO (W1193)

Steiger, Bearcat II, ST225, Cat 3208 Engine, Spicer 10 Speed Trans , 24 5x32 Tires (W1126) **Price $15,800**

IH F1466 Diesel, Gear, 150 HP, 24 5x32 Tires, Aux Tank, Dual PTO, One Owner (W9236) **Price (was $14,800) $13,600**

IH F560 Diesel, Gear, 2 Point Hitch Wide Front (W9623) **Price (was $4,000) $3,200**

Ford 7700 D, Gear, 632 Hours 16 9x38 Tires, Excellent Shape, 1980 (W1149) **Price $11,500**

Ford CL-20 Skid Loader Gas, 8 50x15 Tires, 45" Bucket (W1183) **Price $5,200**

IH 3388 2+2 Tractor 16 9x38 8 Ply Tires, Dual PTO, Full 4 Wheel Drive (W1109) **Price (was $24,500) $22,500**

IH F1066D Hydro 20 8x38 8 Ply Tires, Dual PTO (W1045) **Price $10,500**

IH F1206D, New 18 4x38, Dual PTO, Extra Sharp Tractor (W9890) **Price $8,500**

IH F1206D 20 8x38 Dual PTO Cheap, Dependable 120 HP (W8934) **Price (was $8,500) $7,800**

IH F1086D w/ROPS 20 8x38 Dual PTO, Sharp (W8729) **Price (was $17,500) $15,800**

Ferguson 20 25 HP 3 Point Good Small Tractor (W9649) **Price (was $1,750) $1,475**

Deutz, DX160, Cab w/Air Dual 18 4x38 (W9694) **Price (was $25,000) $19,500**

IH Farmall Super C w/Cultivators (W9392) **$1,600**

IH F986D Cab w/Air Dual PTO, 18 4x38 (W9240) **Price (was $17,500) $16,500**

IH Farmall Super C w/2 Row Cultivators (W8569) **Price (was $1,500) $1,175**

IH F1086D, 18 4x38 Duals, ROPS, Dual PTO (W9532) **Price (was $16,800) $15,800**

Steiger Wildcat III, ST210 w/18 4x34 Duals (W9928) **Price (was $16,500) $15,000**

MF 1085 Diesel, 16 9x38, 540 PTO, Excellent Tractor (W9996) **Price (was $8,500) $7,300**

IH Farmall H, 12 4x36 Tires, Mint Condition (W9625) **$1,200**

Steiger ST280 Cougar III Dual 20 8x38 (Repossessed)

### OTHER EQUIPMENT

Deere Model 15A Flail Chopper, 540 PTO (U1179)

IH 56 Blower, Reconditioned, Guaranteed To Blow Like New **Price $1,200**

Deere, 8300 Grain Drill, 16 Double Disc Openers, 10" Spacing Press Wheels (U9922) **Price $3,750**

Woods Model 214 Mower 540 PTO (U1178) **Price $1,400**

IH 510 Grain Drill 18x7 w/fertilizer, double disc openers (V9905) **Price $3,500**

Walsh 3 Point Sprayer 200 Gallon Fiberglass Tank 24' Boom (V9889)

John Blue, Tool Bar Applicator 4 Shank (V9919) **$1,000**

Deere 9' Sycle Mower Model 39, (U9864) **$500**

Meyers 300 Gallon Sprayer w/Boom (V9143)

FMC R10P200 Sprayer w/Hose & Reel (V9073)

(2) 90 Gallon Poly Tanks Liquid Fertilizer, Monitors (2) 8 Row Pumps (V9924)

IH 540 Spreader, 150 Bushel, Completely Reconditioned Hyd Endgate (V9769)

IH 1150 Grinder Mixer, Hammers Never Turned (U9746)

Stauffer 16' Forage Wagon (U9726)

### OTHER TILLAGE

Allis Chalmers Model 1600 Chisel Plow, 8 Shank w/gauge wheels (T1157) **Price $1,175**

IH 55 Chisel Plow, 11 Shank Mounted, Gauge Wheels (T9796) **$1,850**

IH 710 Plow, 3 Bottom 16" Semi Mount, Automatic Reset (T9916) **$1,800**

AC 1600 Chisel Plow, Mounted 8 Shank, Gauge Wheels, Coulters (T9851) **$1,275**

IH 550 Plow, 5 Bottom 14" Semi Mount (T9857) **$950**

IH 710 Plow, 6F, 16" Semi Mount Excellent Buy (T7892) **$2,500**

IH 540 Plow 4F 16" Semi Mount, Good Cheap Plow (T9725) **$1,000**

Brillion STT 01 16' Wing Harrow (T9185) **$1,200**

IH 55 Chisel Plow 13 Shank Mounted Gauge Wheels (T9894) **$1,800**

IH 311 Fast Hitch Plow 3 Bottom 14 (T9872) **$350**

Brillion, 10' Cultipacker (T9077) **$675**

IH 45 Vibra-Shank Field Cultivator 12½" w/Drag (T9520) **$1,700**

IH 45 Vibra-Shank Field Cultivator, 20' Hyd Fold w/Mulchers (T9120) **$2,500**

Tebbins 13 Shank Subsoiler Trailing w/Wings, Automatic Reset (T8187)

IH 2 Bottom Plow for Super C (T8570) **$125**

IH Mounted Cultivator for Super A or 140 (T9381) **$425**

Noble, 6 Row Cultivator w/Folding Wings (T9298) **$3,000**

IH 45 Vibra Shank Field Cultivator 16' w/Mid west Mulchers (T9474) **$1,350**

IH 4 Row Cultivator Fast Hitch Gauge Wheels (T9855)

White Model 548 Plow, 6F 18 Automatic Reset, On Land (V9927)

IH Fast Hitch Plow, Fits Farmall 100 Super A, 140 (T9941) **$250**

Deere Model F355H Plow, 5 Bottom 16" Hyd Reset Semi Mount (T9945)

IH Cult & Hoer, 4 Super A (T1040)

White 18' Field Cultivator (T1000)

### DISC HARROWS

Athens Model 131 Disc, 12 Wide 9¼" Spacing (T1043) **Price $1,500**

Deere 210 Disc 12 9" Spacing 20 Blades (T9074) **$2,200**

Bush Hog 10' Spacing 9" Front 7½" Rear Good Disc (T9109) **$1,675**

Deere 110 10', 9" Spacing Must Go (T8034) **Make Offer**

IH 760 Offset, 14', 9" Spacing, Good All-Around Disc (T9134) **$2,850**

Krause, 2416 Rockflex, Heavy Duty 26', Rebuilt (T9020) **$12,800**

Krause 4926 Rockflex, 23' 9' Spacing, Less Than 250 Acres (T9801) **$11,000**

Deere 310, Heavy Primary Cutting Disc, 12', 11" Spacing (T9318) **Price (was $3,500) $2,950**

Krause 2410 Rockflex, 19' Heavy Duty (T9688) **Price (was $9,800) $9,500**

Krause 2416 Rockflex, 25', Heavy Duty Needs Work (T9761)

IH Fast Hitch Disc 16 Blades Fits Farmall 100, Super A 140 (T9940) **$350**

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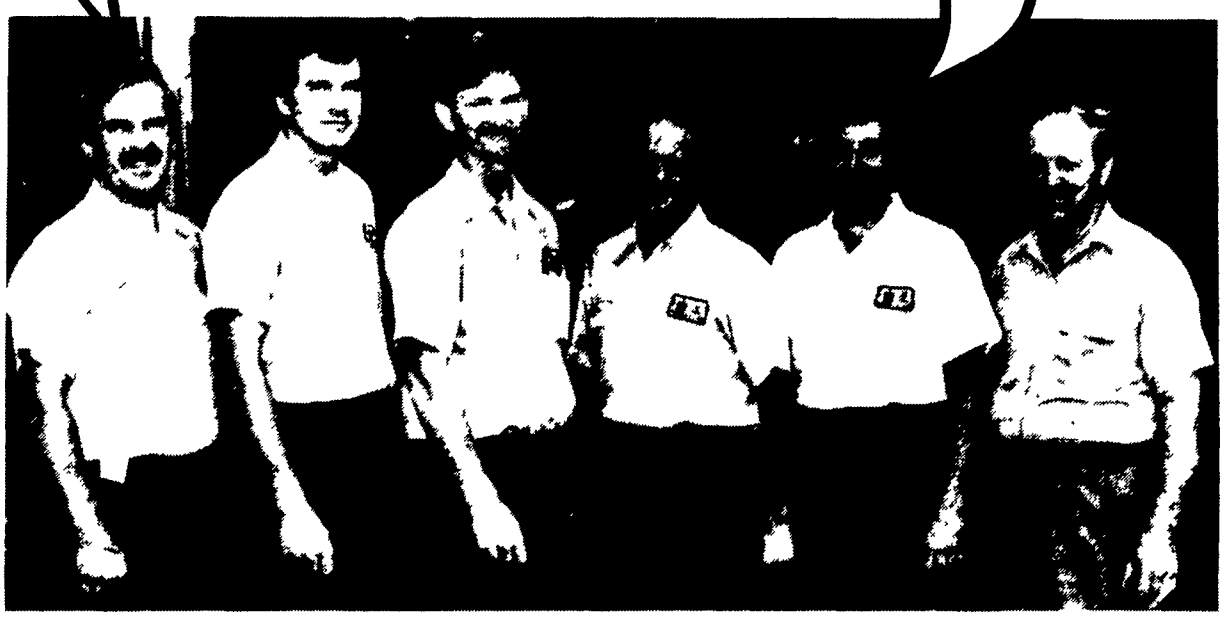
# THE COMBINE HARVEST SPECIALISTS WHO UNDERSTAND COMBINES

Do you know how to set your combine for maximum harvesting efficiency? **If not, CALL HOOBER!**

Do you know how to set your combine to do the best job in tough harvesting conditions - like high moisture corn, down & tangled corn, or in extra high-yielding corn? **If not, CALL HOOBER!**



Do you know what to do when your combine breaks down and you need parts or repair service fast? **If not, CALL HOOBER!**

The Partsmen and Service Specialists at C.B. HOOBER & SON, INC. care about your combine problems. From simple suggestions on field adjustments for new and different crop conditions to the most difficult jobs, such as reconstruction after a fire, Hoober people know how to help you. Their knowledge of combine adjustment and repair was earned during year long combine experience. Hoober Combine Service Specialists work on combines all year - not just when you are in trouble. They are knowledgeable, work fast and their work is reliable. Hoobers have the largest Case IH combine parts inventory in the East to back them up.

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SUPER SPECIAL OF THE WEEK

**NEW AC 6080 2 WD w/o Cab Reduced to $14,500**

6070, 6080 2W, 6080 FWA, 8010 FWA, 8030 2W

## USED EQUIPMENT

AC 30S Blower
AC Forage Wagon
AC 780 Harvester w/2 W Row C Head
NI 708 Uni Harvester With 717 Combine Head
Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
7060 PS with cab
AC 4 bottom SC plow
Used E-3 330 cornhead, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 ft. Grain Head

**KUHN MOWERS RAKES AND TEDDERS IN STOCK**

**SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS**

**COMPARE OUR PRICES ON WOODS MOWERS**

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8422 Wayne Highway
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## USED EQUIPMENT IN STOCK

Oliver 1850 w/cab, completely rebuilt
SAME 72HP 4WD
Oliver 2 Bottom, 3 Pt. Plow
Landoll 3 Pt., 7 Tooth Chisel Plow
JD 5-Bottom, Semi-Mtd. Plow With 4 New Moldboards
Oliver 5-Bottom, Semi-Mtd. Plow With New Moldboards
Worksaver Subsoiler, Single Shank
108 Cub Cadet, 10 HP w/38" Mower
129 Cub Cadet, 12 HP w/42" Mower
149 Cub Cadet, 14 HP w/42" Mower, As Is
30" Stone Picker
Jacobsen 6 HP Snow Blower
Ampro Roto Tiller, 8 HP, Rear Tine, Elec. Start
Lickity Split Log Splitter, 12 Ton
Huss Log Splitter, 19 Ton
Lindig Chipper Shredder
Arps 7 Ft., 3 Pt. Rear Blade

## NEW EQUIPMENT IN STOCK

10 Ton Running Gear
12 Ton Tandem Running Gear
King 60" 3 Pt. Rough Cut Mower
Trac Vac Vacuum Unit #580, 5 HP w/10 Cu. Ft. Cart
Work Saver 6 Ft., 3 Pt. Rear Blade
Hurd 3 Pt. Seeder
Work Saver Post Hole Digger, 12"x44"
Landoll 7 Tooth, 3 Pt. Chisel Plow
Fuerst 12' Tine Drag Harrow
Woods RM48 Mower, 3 Pt. Hookup
Woods RM59 Mower, 3 Pt. Hookup
Befco 50", 3 Pt. Rototiller
Brinley PP1235 12" Cat/Plow

**MARTIN HARDWARE & EQUIPMENT CO. INC.**
Rt 501 1½ Miles South of Schaefferstown PA
PHONE (717) 949 6817
OPEN Mon Fri 8-8 Wed 8 12, Sat 8 5

## USED TRACTORS

A C. 6080 Fully Weighted
JD 620 Tractor

## UNI EQUIPMENT

709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head
844 N Cornhead
813 Grain Head
717 Combine

## MANURE SPREADERS

NI 218 Spreader w/Hyd. Endgate
NI 206 Ground Drive Spreader
Hawk Bilt 187 R.H. Tank Spreader
Starline 930 L.H. Tank Spreader

## MISC.

12½ Miller Offset Disc
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

## HAY EQUIPMENT & FORAGE

NH 495 (12 ft.) Haybine
NH 489 Haybine
NH 1495 Hydrostat with Air
NH 320 Baler w/No. 70 Thrower
NH 1010 Automatic Bale Wagon
NH 770 R-2 Chopper Head (2 Row Wide)
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
NH 27 Forage Blower
NH 717 Super Forage Chopper
Int. 650 Forage Harvester
Hesston PT10 Haybine
Int. 430 Baler

## COMBINES & CORNHEADS

1976 KKS Gleaner Combine w/10 ft Hdr.
1974 300 M.F. Combine w/10 ft.
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

**NEW SPECIALS**

10 ft. Brillion Seeder **$2995.00**

NH L445 (DEMO) Skid Loader **$12,995**

ALLIS CHALMERS
NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND

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# SHARTLESVILLE FARM SERVICE

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Call John Bolton or Gunther

## QUALITY LATE MODEL FARM EQUIPMENT

### TRACTORS

JD 4240 Dsl., Cab & Air, 1895 hrs., 18.4x38 Tires, very nice
JD 2940 Dsl. 1700 hrs., excellent
JD 2520 Gas, WF, very nice
JD 4630 Cab, Air, Quad, 1977 Model, very nice
JD 4440 diesel, cab, air, Power Shift, Duals, very nice
JD 4430 Dsl., Cab, Air, Quad, 1977 Model 2200 hrs.
JD 4040 Dsl., Cab, Air, Quad., 700 hrs., next to new
JD 4230 dsl., Power Shift Cab & Air, 1977 Model
JD 4320 SOLD Roll Guard, Cab
JD 4030 Gas w/Cab, WF
JD 4020 Dsl. SOLD er Shift
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2840 Dsl., WF
JD 2640 Dsl., Hi/Lo Independent PTO 38 & Rubber
JD 2630 Dsl. Hi/Lo, Independent PTO
JD 2030 Dsl. w/Direction Reverser, very nice
JD 1050 Dsl. 850 hrs., like new
IH 966 Dsl., WF, 2700 Hrs.
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., Cab, Air, very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice.
IH 786 Dsl., WF, 1800 hrs.
IH 826 Dsl., WF
IH 756 diesel, WF, 3 pt.
IH 584 Dsl., Utility, Very Nice
IH 1066 Red Cab & Air, very good
IH 666 Gas, WF, Very Good
Farmall 706 Dsl., WF, nice
Oliver 1755 dsl., WF, 2100 hrs., very good

### HAY EQUIPMENT

IH 2400 Rd. SOLD, like new
JD 3960 Harvester w/Elec. Controls
JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower
NH 489 Haybine
NH 467 Haybine
NH 845 Rd. Baler, very nice
NH #38 Flail Chopper, used 1 season, like new
NH #80 3 Pt. Rd. Bale Mover
NH 1005 Bale Wagon, single bale unloads

### CORN PICKERS

JD 300 2 or 3 Row, like new
Farmall M Tractor w/NI Super Picker
NI 325 2RN w/Grinder Attach., excellent
NI 325 2R SOLD w/Super Sheller, very good
NI 325 2 RN 12 Roll Bed
NI 324 2 SOLD icker w/12 Roll Husking Bed, like new
NI 324 2RW w/Super Sheller
NI 323 1R, SOLD d 125 acres
JD 237 Mounted Picker w/3020 Mountings, very nice

### NEW ARRIVALS

JD 4320 Dsl. w/cab, 3300 hrs., very nice
JD 3020 Dsl., Power Shift, WF w/148 Loader
JD 2240 Dsl., nice
IH 504 Utility w/3 pt.
MF 165 Dsl. w/Quick Tach Loader
JD 1020 Gas w/3 pt.
NH 354 Grinder Mixer, very good
JD 3R 30" Forage Head
JD 7' Hay pickup

### DISCS

JD AW 12'6", Very Good
Hutchmaster SOLD ffset Disc
JD BWF 10' Rock Flex

### NEW EQUIPMENT SPECIALS

NH 316 Baler, $6,800
NH 311 Baler, $5,800
NH 38 Flail Chopper, $3,900
JD 213 Flex Head, $6,350
White 5 Base Spring Reset Plow, $4,500
White 6 Base Spring Reset Plow, $4,900
Taylorway 9' Soil Saver, $3,350
Shaver Post Hole Digger, $475
Caldwell 7' 3 pt. blade, $475

**SPECIAL**

NH 1049 Self-Propelled Bale Wagon, 160 Bale Capacity, Very Nice

### GRINDER MIXERS

JD 750 w/Long Auger
NH 355
NH 353
NH 352
Gehl 95
Gehl 120
IH 950

### PLOWS

IH 4-5-6 Spring Resets
IH 5x18 Toggle Trip
IH 6x18 Toggle Trip On Land
JD 3-4-5-6 Trip

### CORN HEADS

AC KL 238, A438
JD 243, 244, 343, 443, 444, 643
IH 843, 227
MF 43, 44, 63C

### MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840 & 2940 Tractors
18x38-18x34 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
Brillion 8' Alfalfa Seeder w/Transport, good condition
JD 4 Row RG & RM Cultivators
JD 158 Loader, used
Ontario 14x8 Hoe Drill, very nice
Dual All Heavy Duty Loader w/JD Mounts

### COMBINES

1976 Gleaner FKS Dsl., Cab & Air, 13' Grain Table, very nice
1976 JD 6600 Dsl., Cab & Air, 1375 hrs., very nice
1976 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 4400 Dsl., Cab & Air, 1400 hrs., excellent
Gleaner E Combine w/Cab, 10' Platform
MF 510 Dsl., Cab, Air, Choice of Heads
1977 JD 4400 Dsl., Cab & Air, 23x26 rubber, very good
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
IH 82 Pull Type, Excellent
1974 JD 7700 Dsl., Cab & Air Turbo Hydro
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
NH 975 Cab, 11' Grain Platform, 2 R. C.H.
New & Used JD 213 & 215 Flex Heads
Corn & Soybean Chopper to fit JD 3300-4400-6600
1974 JD 4400 Gas, Cab & Air, Choice of Heads
AC K w/10' Grain Platform, PU Reel, Floating Cutter Bar

**Good Selection of Grain Tables**
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Used 185 AC tractor, excellent condition 900 hrs
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(2) 510 MF combines diesel, hydrostatic drive w/grain head, also corn heads available.
**J & L Equipment**
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715 Int. Combine w/13' grain head & 4 row 30" #943 corn head, German diesel engine, hydrostatic, monitor, fully equipped.
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JD 3960 Harvester w/elec. controls, hydraulic tongue positioner, 2RN head, $7,900/Offer. Also alvailable, 7' pickup head.
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All Steel Frame
Hay Wagon, 8x18
All Sizes, Steel
Hay Feeders
24' Feeder On
Whls.
Self Locking Panels
**J & L EQUIPMENT**
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**TRUCKING BACKLOADS**
Flat trailers, excellent rates. To Northeastern, PA; Scranton, Towanda areas. Upstate New York; Binghamton, Syracuse and Buffalo areas.
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## SPECIAL OFFER:

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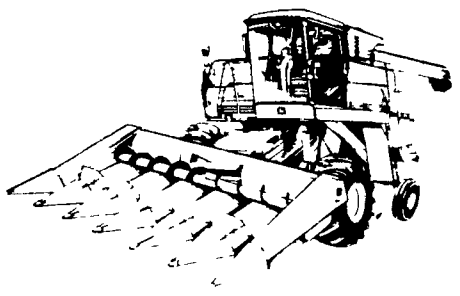
If you feed
**SILAGE... HAYLAGE... STALKLAGE**
John Deere has your feedmaker

## AUTOMATIC LEVELING



You don't need to slow down to prevent crop loss with a SideHill 6620 Titan II

Maintain speed Maintain efficient crop gathering Maintain efficient separation It's all possible with this unique Titan II the most productive sidehill combine that John Deere has ever made Leveling is automatic on slopes up to 18 percent the 6620s separator operates on the level

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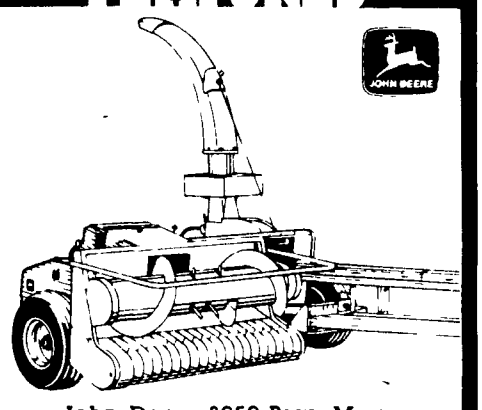
Stop by and see us today We ll give you all the facts on the SideHill 6620 Titan II Combine And we ll give it to you on the level

## EXCLUSIVE FEATURES



John Deere 3950 Powr-Mizer Forage Harvester lets you get all the yield from your field

The John Deere 3950 Powr Mizer Forage Harvester has the exclusive features you need to get more of your crop into the wagon and silo

Exclusive Spout Trak™ aiming control locks in on the trailing wagon around turns and down crooked rows Exclusive Row Trak™ guidance system keeps the row unit centered on rows through turns and around contours

The Iron-Gard™ metal detector helps protect your cutterhead and livestock from ingesting harmful metal And the famous segmented knife Dura Drum™ cutterhead provides a clean uniform cut Stop in soon for details

## USED EQUIPMENT SPECIALS

- IH 464 Utility Tractor, very good condition
- IH 1586 Tractor w/cab, air, radio & duals
- Kubota 16 h.p. diesel Tractor w/mower
- AC 540 hydrostatic loader, very good condition
- JD 4440 Tractor w/sound guard, quad range trans.
- JD 4440 Tractor w/4 post roll guard, power shift
- JD 2630 Utility tractor
- JD 650 Tractor w/Mower, reposs
- JD7720 Combine, very clean, low hrs.
- JD 6620 Side Hill Combine, reposs
- JD 6600 Combine, good condition
- Fox 6650 Self Propelled Forage Harvester w/power rear drive
- NH 770 Forage Harvester w/heads
- NH 479 Mower Conditioner
- NI Cut-ditioner
- JD 1209 Mower Conditioner
- NH 791 Manure Spreader w/endgate

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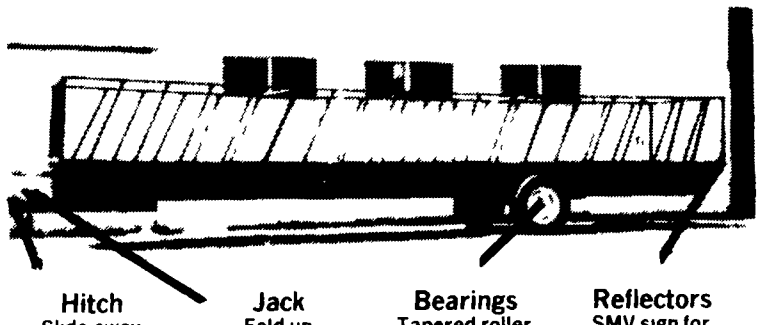
## ALL PURPOSE FEED TRAILER All Metal Construction



**Hitch** Slide away hitch to prevent cattle from injury
**Jack** Fold up bulldog for easy hookups
**Bearings** Tapered roller bearings for long lasting & easy towing
**Reflectors** SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

**Priced At**
24'–$695
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**NEW JOHN DEERE**
JD 4250 MFWD Sound Guard
JD 4250, PS, SG
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JD 2950 w/SG
JD 2350 MFWD
JD 2255
JD 1450
JD 5720 SP Fg. Harv
JD 3970 Fg. Harv
JD 3950 Fg. Harv (1) w/iron guard
JD 327 & 337 Balers
JD 530 & 430 Rd. Balers
JD 7000 4 & 6R Consv Planter
JD 215 Disc
JD 8300 18x7 Drill

**USED JOHN DEERE**
JD 4430
JD 420
JD 3020
JD MT w/cultivators & plow

**SPECIAL**
**JD 5200 SP Fg. Harv. w/5460 Cutter Head & Rotary Screen, very good cond.**

JD 6600 Combine w/Grain Platform & 4RN C.H.
JD 830 Mower Conditioner
JD 1209 Mower Conditioner
JD 1326 Mower Conditioner
JD 2RN C.H
JD 336 Baler
JD 343 C.H. For Fg. Harv
JD Transport Disc
JD FBB Drill

**NEW NEW HOLLAND**
NH 849 Rd. Baler
NH 489 & 1495 Haybines
NH Forage Wagon
NH 455, 555 Skid Steer Loaders
NH 791 Spreader
NH 355 Grinder Mixer

**USED NEW HOLLAND**
NH 495 Mower Conditioner
NH 479 Haybine
NH 2R W880 Head
NH 2R Snapper Head for Fg Harv
NH 26 Blower
NH 329 & 518 Spreaders

**OTHER NEW ITEMS**
Miller 2150 Fg. Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower
Bobcat 743
Martin S1466 & S1678 Scavenger
H&S 295 Spreaders
Demco Sprayer 600 gal

**OTHER USED ITEMS**
White S400 6RN w/no-till
IH 1190 Mower Conditioner
Hesston 1010 & 1014 & 1090 Mower Conditioners
Owatonna 235 12' Swing Tongue Mower Conditioner
Hesston 10 Stackhand w/Stack Mover
Ford 530 Baler w/Thrower
Fox 3000 Harv w/Heads
Case 1845 Dsl Skid Loader

bobcat
SPERRY NEW HOLLAND

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PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## SUPER PRICES — ALL BRAND NEW

24 ON STOCK

**SITREX**
**3 pt. Roto-Tillers w/P.T.O.**

| | |
|---|---|
| 50" | $ 875 |
| 58" | $ 975 |
| 66" | $1175 |
| 74" | $1275 |
| 58" Extra Heavy | $1275 |
| 72" Extra Heavy | $1675 |
| 82" Extra Heavy | $1775 |

**KING KUTTER ROTARY MOWERS**

| | | | |
|---|---|---|---|
| 4' 3 pt. | $ 385 | 4' Pull | $ 545 |
| 4' 3 pt. Heavy Duty | $ 485 | 5' Pull | $ 595 |
| 5' 3 pt. | $ 395 | 6' Pull | $ 795 |
| 5' 3 pt. Heavy Duty | $ 495 | 7' Pull | $1495 |
| 6' 3 pt. Heavy Duty | $ 695 | | |
| 7' 3 pt. Heavy Duty | $1395 | | |
| 4' 3 pt. Estate Mower | | | $1195 |
| 5' 3 pt. Estate Mower | | | $1295 |
| 6' 3 pt. Estate Mower | | | $1495 |

**SITREX 3 pt. CEMENT MIXERS**

| | |
|---|---|
| Regular Duty | $425 |
| TR 25 Heavy Duty | $495 |
| TR 35 Heavy Duty | $550 |
| TR 55 Heavy Duty | $695 |

HEAVY DUTY HUBS AT NO CHARGE

**SITREX 3 pt. HAYRAKES (and TEDDERS)**
**$495**

**KING KUTTER LANDSCAPE BOX**

| | |
|---|---|
| 6' | $ 495 |
| 7' | $ 595 |

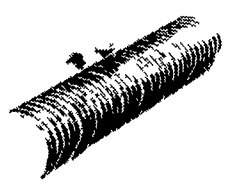
**KING KUTTER POST HOLE DIGGERS**

Good Quality — Not El Cheapo
6"-9" or 12" Augers (Your Choice)
**$495**

**9 TINE CHISEL PLOWS**
**$495**

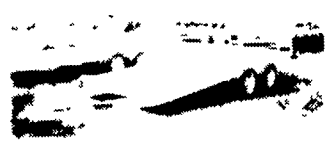
**SITREX**
**3 pt. Seeders w/ P.T.O.**

| | |
|---|---|
| PA 150 | $365 |
| PA 250 | $385 |
| PA 300 | $395 |
| PA 400 | $425 |
| PA 500 | $450 |

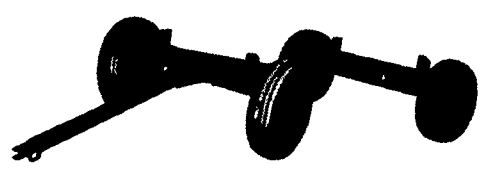


**KING KUTTER STONE RAKES**
6'...$495 7'...$550
8'...$595

**1985 HUDSON 9500 GVW TRAILERS**



All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695



**BRAND NEW IMT 539 DELUXE 39 H.P.**

Reproduction of Massey-Ferguson 35, Most Parts Interchangeable
- Live Pto
- Differential Lock
- 3 Cylinder Diesel
- Lights & Linkage
- Deluxe Seat

**$6995**

**WETTMORE WAGONS (Less Rubber)**

| | |
|---|---|
| 6 Ton 6x15 Rims | $450 |
| 8 Ton 8x15 Rims Adj. Tounge | $550 |
| 10 Ton 8x15 Rims Adj. Tounge | $625 |

All Wagons Are Rear Tie Rods

**DYNA BALANCE SITREX 6' SICKLE MOWER**
**$1695**

**SITREX P.T.O. TEDDERS**

**SPECIAL EARLY ORDER**
For 2-Wheel Pulls or 3 Pt.
For 1986 Shipment
**$895**
10% Down Limited Time Offer

4 Wheel Pull..... **On Stock $1795**

**NEW BACKHOE BUCKETS FOR JD - CASE - FORD**

| | |
|---|---|
| • 12" | $495 |
| • 18" | $595 |
| • 24" | $695 |
| • 36" | $895 |

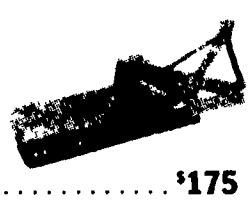
For Heavy Duty, Add $200

**NEW MISC. EQUIP.**

| | |
|---|---|
| 1 Row 3 pt. Cultivator | $ 95 |
| 3 pt. Potato Plow | $ 95 |
| 3 pt. Boom Pole | $ 79 |
| Heavy Duty Boom Pole | $ 179 |
| 3 pt. Scoop For Dirt | $ 395 |
| 3 pt. Winch - 6600 lb. Heavy Duty | $1495 |

**KING KUTTER DISC'S**

5½' or 6½' 18" Blades
Notched Front - Plain Rear
**$495**



**KING KUTTER SCRAPER BLADES**

| | |
|---|---|
| 6' Heavy Duty | $175 |
| 7' Heavy Duty | $195 |
| 8' Monster Duty | $695 |

## IMPORTANT INFORMATION

**PRICE POLICY GUARANTEE** — We Will Not Be Undersold - If You Can Find It Cheaper Anywhere, Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash.

**SHIPPING** — Available At Nominal Charge Anywhere in USA.

**DEALERS** — Call For Quantity Discounts (10 Or More Items).

**ALL UNITS** — Are Complete With 540 R.P.M. P.T.O.'s Where Necessary.

**ALL UNITS** — Were Chosen By Our Company To Be The Best Available For The Money Spent.

**It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.**

## EXCELLENT SELECTION OF AFFORDABLE NEW EQUIPMENT

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## 1 MILE FROM LEBANON VALLEY AIRPORT

New Long 310 4WD
With Loader
List $13,800
Straight Sale $11,900

### CORNHEADS

AC 2 Row for A, E, K, E III, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II, L, M, F - From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc - From $850
JD 6 Row for 6600, 7700, Etc - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25, 525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975 985, All QT From $2000
NH 6 Row Quick Tach

### BALERS

NH 315 w/Thrower
Ford 530
Case 220
IH 37
Extra Throwers

### ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 9600 Cab

### SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach
JD 43 Pull Sheller
Haban P T O Sheller

### PLOWS

AC 2x & 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH
IH 3x FH
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover

### WAGONS

Metal Bale Throw Rack
Flat Bed Wagon

### HAYBINES

NH 478-7'
Hesston 1070-7

### CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/8' Roll Bed
NI 323-Demo
(3) NI 323 - Used
NI 10 1X Pull

### LOADERS

MF Off 165
Loader Off D.B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Loader Off AC 210
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH for 504 Utility
Loader off JD 2010
IH 2250 Loader

### DISC'S

IH 10'-11'-13' Transports
JD Plowing Disc-10'
JD BW-14'
KK 6' 3 pt
Kewanee 13' Rock Flex
IH 480 w/Wings
IH Cub Disc

### HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
NH 718
IH 555

### SICKLE MOWERS

JD 9 3 pt
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

### CULTIVATORS

Ford 2x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt - New

**REDUCED $800**

JD 4320, 3800 Hours, Diff Lock, 2 Valves, Super Sharp,
1972 $10,700

### HARVESTER HEAD SPECIALISTS (75 In Stock)

1X Corn for NH, Fox
2X Wide for NH, Fox, JD, IH
2X Narrow for NH, Fox, JD, IH
3X Narrow for NH, Fox, JD, IH, MF, Badger
1X Snapper for NH
2X Snapper for NH, Fox, JD
3X Snapper For Fox, JD
Pickup's for NH, JD, IH
Cutterbar's for NH, Fox, JD, IH

### LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

### TRUCKS

| | |
|---|---|
| 1947 Ford Fire Truck | $2950 |
| GMC w/Grain Body | $1500 |
| White Truck Tractor | $3000 |

### FIELD CULTIVATORS

JD 12' 3 pt | Glenco 13 3 pt
JD 18' 3 pt |

### MISC. EQUIP.

Danuser 3 pt Post Hole Digger-Heavy Duty
Corn Drags
LG 36' Elevator
IH Cub & 140 Attachments
Hesston 10W Mover
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert Spreader
Hesston 10 Stacker
Hesston 30 Mover
JD Tedder

### CULTIPACKERS

9'-12'
14' w/Transport

### TRANSPLANTERS

2 Row - Pull & 3 pt
1 Row - 3 pt.

### ROTARY MOWERS

JD 5' 3 pt
JD 5' Pull
Brady 12' Stalk Chopper
Oppel 12' Stalk Chopper
Modern 7' Pull
Toro 3 Gang Reel (SP)
Lilliston 7' 3 pt
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt

### DUALS

18 4x34 MF
18 4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18 4x38 Snap On

### FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

### NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor

### HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt

### SPREADERS

NH Tandem Axle-250 Bu
NI 12A Like New
Betterbilt 2100 Liquid Spreader

### POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger

### CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt
MF 2x 3 Pt -New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air

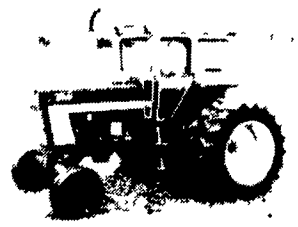
### CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
5' 8', 10' 3 pt

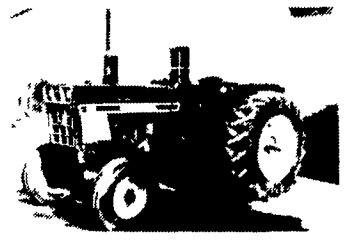
### CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt

**REDUCED $1400**



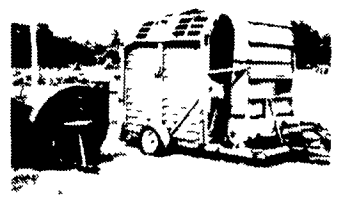
IH 1066, Cab, Duals, Very Nice, Good Condition
ONLY $9,900



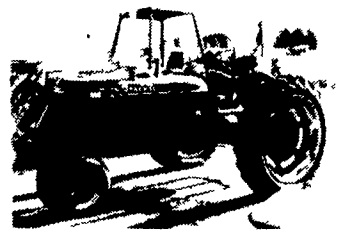
IH 584 1980, 1100 Hours, Excellent, ONLY $8,900

**REDUCED $700**

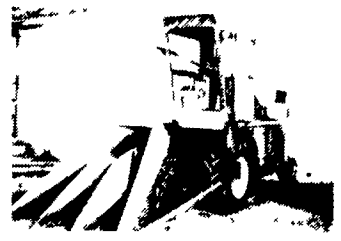
IH 484-1979-2200 Hours
Very Nice $6,900



Hesston 10 Stacker
$2,950
Fox 660 Hopper Blower
$1,150



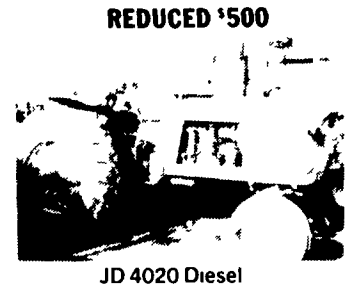
Farmall H, Rebuilt Motor, Exceptionally Clean $1,500



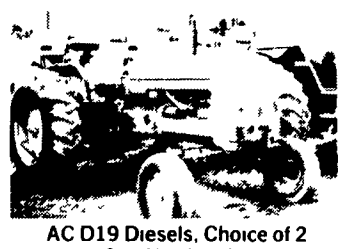
NI 705 Diesel, Low Hours, 760 Chopper, 3x30 Head
Very Nice $11,800

**REDUCED $500**

JD 4230, Air, Quad, 1975 2200 Hours, 4 WD, New Rubber, Very Clean
ONLY $15,500



JD 4020 Diesel
Mechanic's Special
$5,400

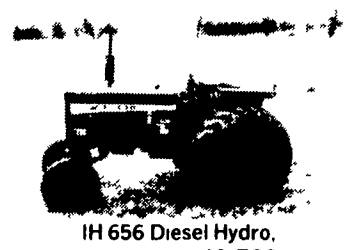


AC D19 Diesels, Choice of 2 One Has Loader
ONLY $2,850 EACH

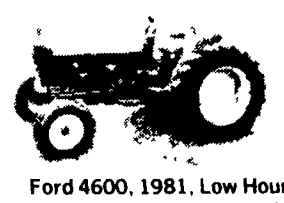
Case 1030 - 2700 Hours
1966 Lots For The Money
ONLY $4,900

**REDUCED $400**

**REDUCED $1000**

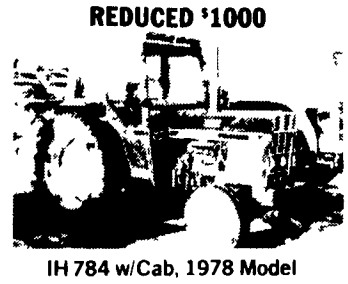


IH 656 Diesel Hydro, Clean, ONLY $6,500



Ford 4600, 1981, Low Hours
New Tires, ONLY $7,900

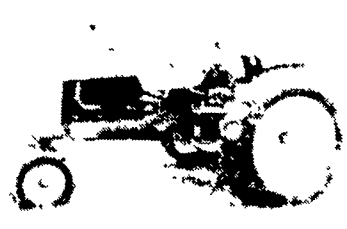
**REDUCED $1000**



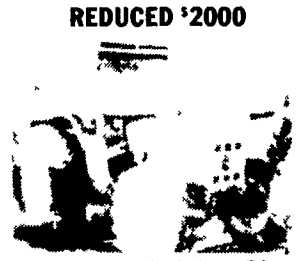
IH 784 w/Cab, 1978 Model
$6,900

Farmall Super AV
w/Cultivator, Good Condition
$2,900

**REDUCED $2000**



Oliver 1650 Gas, 4 New Tires,
ONLY $4,500



IH 784, 4WD, Cab, 1978
$7,900

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## JOHN DEERE TRACTORS

| | |
|---|---|
| A | $750 |
| A w/Widefront | $1500 |
| G | $1500 |
| 730 Gas-Try | $2900 |
| 3010 Gas-Try | $2900 |
| R-New Paint | $2900 |
| 730D-Try-3 pt.-Direct Ele | $3200 |
| 730 Diesel-Try-3 pt. | $3900 |
| JD 2510 Gas-Try | $3900 |
| 730 Diesel-WF-3 pt. | $4500 |
| (2) JD 301-WF-3 pt.-1971 | Choice $4850 |
| 4020D-Diff.-1967-As Is | $5400 |
| 3020 Diesel-WF-3 pt.-Rollbar-Snycro | $5900 |
| (2) JD 2010 w/Loader | Each $5900 |
| JD 301 w/Mower-Clean | $5900 |
| 5020 | $5900 |
| 3020 Diesel-WF-3 pt.-Side Console | $6900 |
| 4020-Very Nice | $7500 |
| 5020-Duals | $7900 |
| 5020-Cab | $7900 |
| 4320-Cab-3800 Hrs.-Nice | $10,700 |
| 4230-4 WD-Cab-Quad-Excellent | $15,500 |

## ALLIS CHALMERS TRACTORS

| | |
|---|---|
| (2) D19 Diesel-1 has Loader | Each $2850 |
| 7000-As Is-Cab | $4900 |
| (2) 190 XT Series 3-Cab-Nice | Choice $6900 |
| 200-No Cab-Nice | $6900 |
| 220-Very Nice | $6900 |
| 185-Wts.-Very Nice | $8500 |
| 210-Cab-Loader-Nice | $8900 |
| 185 Cab-Air-1978-2200 Hours | $9900 |

## FARMALL TRACTORS

| | |
|---|---|
| H-Fenders-Clean | $1500 |
| Super C-New Paint | $1650 |
| (2) 460-Gas-Try | Each $1900 |
| (2) 560 Gas | Each $2400 |
| Super AV w/Cultivator | $2900 |
| 460 w/Loader | $2900 |
| 560-D-WF-FH | $3500 |
| 350 Utility w/Rotary Mower | $3600 |
| 504 Diesel-Utility-3 pt.-P.S. | $3950 |
| 140 w/Woods Rotary Mower | $3950 |
| 140, Cult, FH | $3950 |
| 240-Gas-w/Loader-FH-2X Plow | $4450 |
| 560D-Clean-Wide Front-FH | $4500 |
| 374-Cab-Clean | $4950 |
| 544 w/Ind. Rotary Mower | $5900 |
| 574-Cab-1975-4300 Hours-Nice | $5900 |
| 656D-Hydro-Clean | $6500 |
| 574-Cab-1977-Nice | $6500 |
| 966-WF-3 Pt. | $6500 |
| 484-Cab-1979-2200 Hours | $6900 |
| 784-Cab-3500 Hours-1978 | $6900 |
| 784-4WD-Cab-1978-3500 Hours | $7900 |
| 684-Cab-1980-Nice-2300 Hrs. | $7900 |
| 584 Diesel-1980-1100 Hours | $8900 |
| 1456-Cab-Nice | $8900 |
| 766-Cab-Low Hrs.-Sharp | $9800 |
| 1066 w/Cab & Duals-1972-Nice | $9900 |

## OLIVER & WHITE TRACTORS

| | |
|---|---|
| 1650 Gas-New Tires | $4500 |
| 1800-Cab-Nice | $4950 |
| 1855-Cab-Air-Sharp-New Tires | $8900 |
| 4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours | $14,900 |

## IMT, LONG & OTHER TRACTORS

| | |
|---|---|
| Long 460-1978-As Is | $2500 |
| Mitsubishi Bull-4WD-Loader | $3650 |
| (2) Long 610-Hi-Clear | $6900 |
| IMT 539-New | $6995 |
| Mitsubishi Bison-4WD-Demo | $7050 |
| 360 4 WD-New-Was $13,690 | $9900 |
| 460 4 WD-New-Was $15,373 | $11,200 |
| 310 4WD w/Loader-New | $11,900 |

## CASE TRACTORS

| | |
|---|---|
| 1070 w/Cab-As Is | $4500 |
| 1070-WF-P.Shift | $4500 |
| 1030D w/Cab-Low Hours | $4900 |

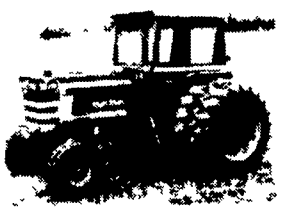
## FORD TRACTORS

| | |
|---|---|
| 6000D-Wide Front | $2000 |
| 3000 w/Loader | $4600 |
| 4000 w/Loader | $5900 |
| 2000 w/Mower-CLEAN | $6500 |
| 8000D-Weights-38" Rubber | $6500 |
| 3400 w/Loader | $6900 |
| (2) 6600-Cab-1977-Dual Power | Each $6900 |
| 7600-Cab-1977 | $6900 |
| 6600-Cab-1977 | $6900 |
| 6600D-Flat Deck-1976 | $7900 |
| 4600D-1981 | $7900 |
| 8000D-Cab-Duals-Wts | $7900 |

## MASSEY FERGUSON TRACTORS

| | |
|---|---|
| 35 Diesel | $2900 |
| 35 Gas-WF-3 pt. | $3450 |
| 65 Utility Diesel | $3950 |
| 165 w/Loader-Gas | $4900 |
| 165 Diesel-Nice | $5450 |
| 1080D-1969 | $5900 |
| 1085D-1977 | $6900 |
| 1150-Cab-Duals-Sharp | $8900 |

REDUCED $400 to $600



MF 1150 Sharp, Lots of Options, Only 2000 Hours Cheap Power $8,900

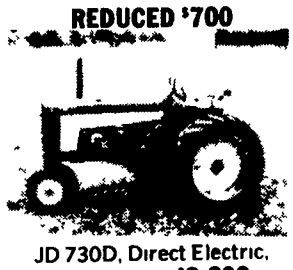
IH 574 Cab, 1975 Nice $5,900
IH 574 Cab, 1977 Nice $6,500

REDUCED $1000

IH 560 Diesels - From Average to Excellent
$3,500 to $4,500
IH 560 Gas - Narrow Front
ONLY $2,400

IH 684-1980-2300 Hours
TA-Very Clean- $7,900

REDUCED $700



JD 730D, Direct Electric, 3 Point, Nice $3,200

REDUCED $1000

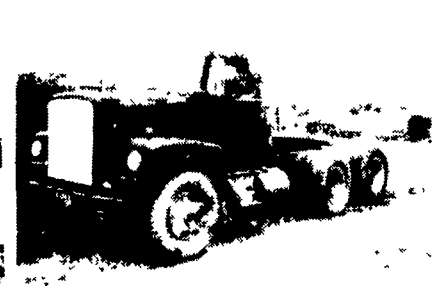
JD 5020 - Runs Good Good Buy $7,900

## FINANCING AVAILABLE WITH 20% DOWN- UP TO 4 YEARS

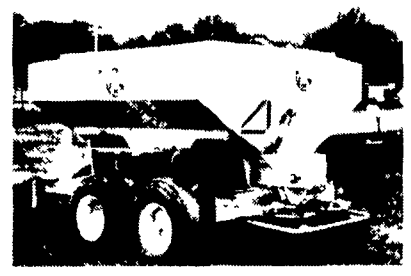
REDUCED $600

AC 185 Cab, Air, 1978
2200 Hours, Sharp
ONLY $9,900

REDUCED $500



White Truck Tractor
Cummings, Full Screw, Wetline
Runs Good, Looks Poor
$3,000



Tandem Axle Fertilizer Spreader
ONLY $2,950

## SITREX 3 PT. WOODSAWS

~~$450~~

Limited Time Only

$336

EXCEPTIONAL BUY

Ford 6600 - 1977's
Choose From 3 With Cabs
(2) Have Dual Power
CHOICE $6,900

LAST ONE

1978 Case 580F, Backhoe, New Paint, 4 in 1, Cab Slider,
$16,750

## CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL
• 2 Axle, 4 Ton, 14 Ft. ..... $1,595

### TRACTORS WITH LOADERS

| | |
|---|---|
| IH 460 | $2900 |
| Mitsubishi Bull 4WD | $3650 |
| Case 530-As Is | $3900 |
| IH 240 | $4450 |
| Ford 3000 | $4600 |
| MF 165 | $4900 |
| (2) JD 2010 | Ea. $5900 |
| Ford 4000 | $5900 |
| Ford 3400 | $6900 |
| Long 310-4WD, New | $11,900 |

### LOG SKIDDERS

| | |
|---|---|
| Ford Log Hog | $3900 |
| Athey As Is | $5900 |
| Franklin 130B | $6900 |
| IH S7C | $9500 |
| Clark 666B-1975 w/Grapple | $12,700 |
| JD 440C-1978 | $22,800 |
| JD 640 w/Grapple | $22,900 |
| JD 440C-1980 | $24,800 |
| JD 640 | $27,900 |

### FORKLIFTS

| | |
|---|---|
| 4000 lb., Solid Tires, Side Shift | $1900 |
| Yale 4000 | $3500 |
| Erickson 5000 lb.-RT | $4900 |
| Clark 8000 lb.-RT | $6900 |
| AC 4000 Diesel | $7900 |
| Hyster 10 Ton | $13,000 |
| Sanderson SB70 | $15,000 |

### SKID STEER LOADERS

| | |
|---|---|
| Gehl - As Is | $1500 |
| Case 1740D | $5800 |
| Melroe 731D | $6800 |

### DOZERS

| | |
|---|---|
| IH TD6-62 Series | $5900 |
| JD 350B | $10,700 |
| JD 450 | $10,700 |
| Case 350 6 Way | $12,400 |
| Case 1150B 6 Way | $16,500 |
| Case 350B 6 Way-1979 | $18,200 |

### BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt

### BACKHOES

| | |
|---|---|
| Temco 8-New | $3750 |
| Ford NAA | $4300 |
| Case 530-As Is | $4900 |
| Case 530-As Is | $6900 |
| IH 3616-As Is | $6900 |
| Case 480 | $9750 |
| Ford 4500 Cab | $10,750 |
| Case 580B | $12,250 |
| Case 580B | $12,500 |
| Ford 5550 ROPS | $12,800 |
| JD 310, Cab | $14,750 |
| JD 310, Cab | $15,250 |
| Case 580F Cab | $16,750 |
| Ford 550 Cab | $18,500 |
| JD 410, Cab | $18,750 |
| JD 410, Cab | $19,750 |
| JD 410-Cab-1979 | $21,750 |
| JD 410-Cab-1980 500 Hrs | $23,750 |
| (2) JD 310A | $18,750 & $19,500 |

### OFF ROAD ROCK DUMPS

| | |
|---|---|
| (2) Mack 25 Ton Rock Trucks | $77,800 |

### RUBBER TIRED LOADERS

| | |
|---|---|
| Hough H25 | $2500 |
| Little Dipper | $2900 |
| Michigan 55 | $3900 |
| MF 356 | $4900 |
| Hough 30R | $5900 |
| Trojan Diesel | $5900 |
| Hough Diesel | $6900 |
| Case W9D | $6900 |
| Terex 72/31-1972 | $19,500 |
| (2) Ford A62-Cab | $23,800 & 27,800 |
| Terex 72/31-1977 | $27,500 |
| Case W20 | $27,500 |
| Ford A64 1978 | $28,500 |
| Michigan 75B | $28,500 |
| Michigan 55B | $29,500 |
| Cat 920 | $34,500 |
| Case W26B | Coming In |

### MISC. CONSTRUCTION

| | |
|---|---|
| (60) Used Hoe Buckets | From $100 |
| (30) Loader Buckets | From $100 |
| (30) Set Forklift Forks | From $300 |
| Case 580B Cab | $750 |
| New 3 pt. Winch | $1495 |
| JD 350 Winch Attach | $1850 |
| Limb Chipper | $4500 |
| Sheepsfoot Roller-Nice-9' | $4500 |
| AC D Grader | $5900 |
| Wabco Self Loading Pan | $7900 |

### TRAILERS

| | |
|---|---|
| 1985 2X 4 Ton | $1595 |
| 1985 3X 9 Ton | $4500 |
| 1985 12 Ton | $6800 |
| 1978-25 Ton Fold Gooseneck | $24,500 |

### CRAWLER LOADERS

| | |
|---|---|
| Oliver OC3 | $2500 |
| Case 310 | $3900 |
| AC H3 w/Ripper | $6900 |
| Cat 951A | $12,500 |
| JD 350B | $12,500 |
| Case 450 w/Cab 4 in 1 | $13,500 |
| Case 450-Cab | $14,500 |
| Case 450 w/Cab 4 in 1 | $17,500 |
| Cat 951 | $17,500 |
| Case 450 w/Cab 4 in 1 Hoe | $18,500 |
| Cat 941 w/4 in 1 bkt | $21,700 |
| Case 450 w/Hoe Cab-4 in 1 | $23,500 |
| (2) Cat 931 Cab | $23,500 |
| Case 850B-4 in 1-Ripper-Cab | $30,500 |

## EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

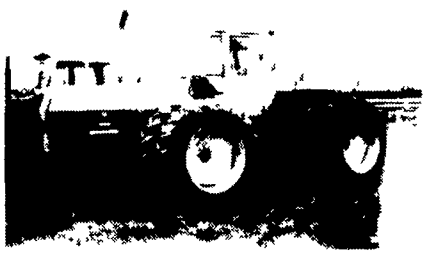
## TRACTOR CLEARANCE — Must Reduce Inventory

● TRADES WELCOME (Bring Pictures) ● OFFERS CONSIDERED ● FINANCING AVAILABLE

**Lots More Not Pictured** *For Best Deal, Shop Us Last & Bring Money!*

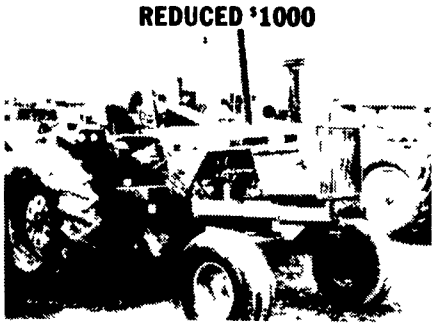
**REDUCED $400**

Mechanics Special
Case 1070, Bad Transmission
ONLY **$4,500**
Will Sell Cab Off For **$1,500**

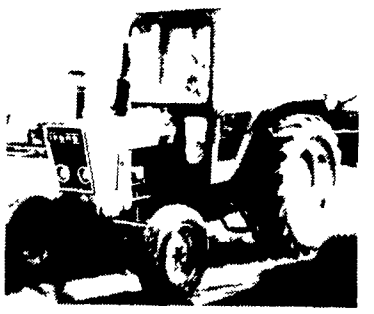


White 4 - 180 - 1977 - 1800 Hours
Cab Air Duals 3 Pt PTO
Very Nice ONLY **$14,900**

**REDUCED $1000**

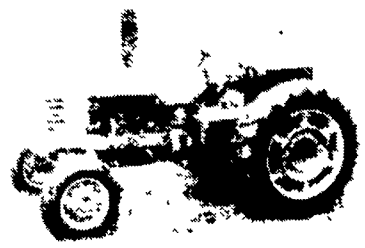


AC 200, 1972, 1700 Hours, Very Nice
**$6,900**



1977 Ford 7600, 4900 Hours,
Very Reasonable **$6,900**

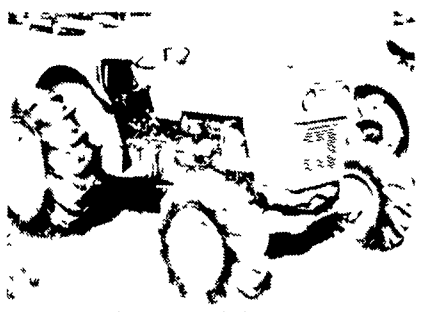
**REDUCED $1000**



MF 1080, 3600 Hours Very Nice 1969
ONLY **$5,900**

**REDUCED $500**

AC 210 w/Loader Only 1600 Hours
Very Nice
**$8,900** Complete
We Will Sell Loader Separate



Long 360-4WD-NEW
Was **$13,690**
Straight Sale **$9,900**

**REDUCED $400**

AC 185, Super Sharp, 3400 Hours
ONLY **$8,500**

**REDUCED $750**

IH 1456 - Very Nice - Good & Solid
**$8,900**

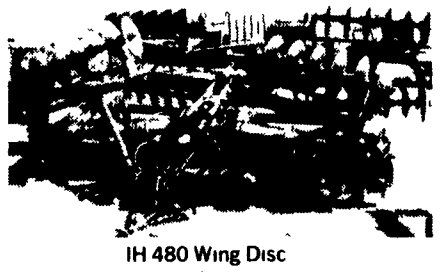
### COMBINE SALE
## EXTRAVAGANZA

### All Combines Have Cabs

| | |
|---|---|
| JD 3300 G - QT - Base | $4880 |
| JD 3300 D-R Screen-QT-Base | $6260 |
| JD 3300 D-R Screen-QT-Base | $8410 |
| JD 4400D-QT-Base | Coming In |
| JD 6600 G-QT-Base | $5430 |
| JD 6600D-R Screen-Hydro-QT-Base | $8920 |
| IH 615G-R Screen-QT-Base | $5940 |
| White 7300 G-QT-Base | $5870 |
| Gleaner K-R Screen-QT-Base | $8610 |
| Gleaner CIL-QT-Base | $2420 |
| Gleaner E-QT-Base | $2390 |
| MF 300 G-QT-Base | $4860 |
| MF 750D-QT-Base | $9340 |
| MF 750D-QT-Base | $11,870 |
| JD 45 SB-Base | $2810 |
| Case 600-Base | $2490 |

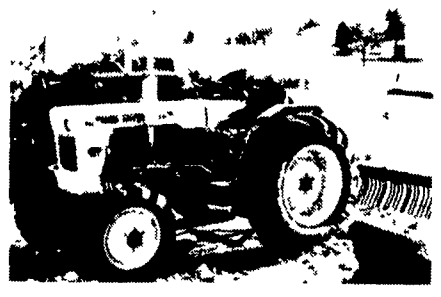
### CORN & GRAIN HEADS AVAILABLE

**REDUCED $1800**



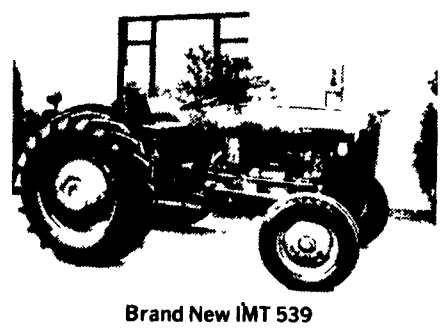
IH 480 Wing Disc
24 w/Cylinder
**$2,450**

**REDUCED $800**



Mitsubishi Bison - 4WD - Demonstrated
**$7,050**

AC 220, Very Clean
Priced To Sell At **$6,900**



Brand New IMT 539
Reproduction of MF 35 Diesel
ONLY **$6,995**

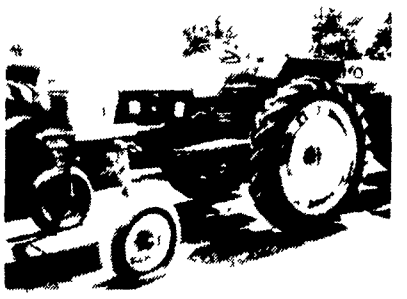
**REDUCED $1000 EACH**

AC 190XT Series, 3 Very Clean
One Has 2900 Hours, One Has 4100 Hours
ONLY **$6,900** - Choice

Better Bilt 2100
Tank Spreader
**$3,750**

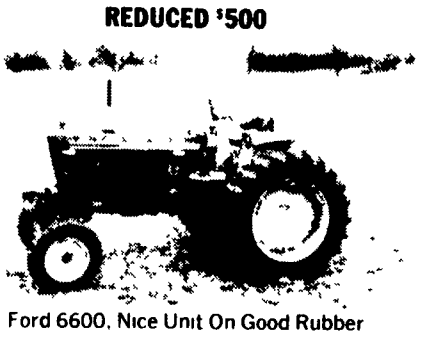
**REDUCED $1000**

MF 1085-1977-2000 Hours-90% Rubber
ONLY **$6,900**



Long 610 Hi Clearance
30" Clearance, Diesel, 3 Pt.
Choice of 2 ONLY **$6,900**

**REDUCED $500**



Ford 6600, Nice Unit On Good Rubber
ONLY **$7,900**

## EXCELLENT SELECTION OF AFFORDABLE USED TRACTORS

Ford Tractors Equipment | NEW IDEA | HESSTON | WHITE FARM EQUIPMENT

## USED EQUIPMENT

White 260 4WD
Farmall 340 Trac
White 2 135 Tractor
Haybuster 107 No-til Drill
White 281 10' Offset Disc Harrow
AC 140S Manure Spreader
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
Oliver 535 Combine 12'G H 3 Row C H
Amco Terrace Disk
NI 900 4 Row Planter
Holland 3R Transplanter
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab 2R Head, 12' Grain Head
White 7300 Combine
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
NH 512 Manure Spreader
Hesston 7150 Forage Harvester
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box
Cab for 5 or 7000 all Purpose

**STANLEY'S FARM SERVICE**
RD Box 46
Klingerstown, PA
717-648-2088

---

HORST GROUP / **power pro equipment**

## NEW EQUIPMENT SPECIALS

**Badger Manure Spreader, 270 Bu. Capacity w/Tires, Hyd. Drive, Hyd. Endgate, Gratz T Bar Chain ..... $4,400**
**Badger Forage Blower, Model 542 w/Hopper Magnet..... $2,300**
**Bush Hog Wheel Carry Disk Harrow, Cut Out Disk On Front, Med. Weight Disk ..... $3,575**
**Kasten Manure Spreader, 250 Bu., Tires A[SOLD] Hyd. Endgate..... ONLY $3,700**
**(2) Kasten 325 Bu. Manure Spreaders w/Gratz Chains, Tandem Axle & Hyd. Engine, 10 Yr. Warranty On Bed & Chain.... Unbelievable Price**

## USED EQUIPMENT

**OMC 1700 Skid Loader, Wide Tires, Big Bucket 44 HP, Reconditioned**
**OMC 440 Skid Loader, Hydrostatic, Gas, Good Condition**
**OMC 207 Mower-Conditioner**
**Case 1830 Skid Loader**
**JD 70 Skid Loader**
**NI 213 Spreader**
**Weaverline Feed Cart 24 Bu.**
**New Batteries**

**POWER PRO EQUIPMENT**
p.o. box 567, route 322
milroy, pa
717-667-6504
OMC

---

# STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg Pa
**Phone 717-263-8424**

**HESSTON 7655 SIDE DUMP SELF PROPELLED HARVESTER**
Like New, 320 Hours
**$52,000**
7 Ft. Pickup ..... $2,500

## HARVESTERS IN STOCK

Gehl CB750 Demo w/Hydraulic Sharpener & 1,000 PTO
Gehl CB1250 Demo w/Hydraulic Sharpener, Elec. Control
Hesston 7155 w/Hydraulic Sharpener, Elec. Control

## FOR. HARV. & GRAIN COMBINES

Gehl CB1200 6 Ft. Pickup, 3 Row Cornhead
John Deere 35 w/6 Ft. Pickup, 2 Row Head
IH 205 Combine w/13 Ft. Grainhead, 3 Row Narrow Head
MF 410D Combine w/13 Ft. Grainhead
NH 770 Harvester w/2 Row Wide Head & Pickup

## USED TRACTORS

Case 2290 w/Cab, Ex. Cond., Less Than 1400 Hours
Case 1190, 43 HP, Independent PTO, 234 Hours
Case 970 Black Knight
Case 430 Diesel, Good Running Condition
Case 400 Diesel, Good Running Condition
IH 1468 w/Year-Round Cab
IH 656 w/Laoder
IH 656 Hydro
MF 1085 Diesel
JD 4020 w/Cab & Good Tires
JD 70 w/New Tires & 3 Pt. Hitch

## USED SQUARE BALERS

NH 66 w/Engine, Good Cond.
IH 420 w/Thrower
IH 47 w/Thrower

## NEW BALERS IN STOCK

Hesston 4600
Vicon FP 450

## ROUND BALERS IN STOCK (Call For Prices)

Hesston 5530 - 39x54" Bale
Hesston 5545 - 48x70" Bale
Gehl 1460 - 45x60" Bale
Vicon 1210 - 48x60" Bale

## USED UNILOADERS & UTILITY LOADERS

Case 1845 Diesel
Case 1816C Excellent Condition
Gehl 4400 Gas
IH 260 Industrial Loader
Case 680C Loader Backhoe
10 Ton Tag-a-long Trailer

## WINDROWERS

Hesston 520 Self Propelled w/12' Head
OMC 235 12 Ft. Swing Tongue
Hesston 1014 12 Ft. Swing Tongue
Hesston 1014 10 Ft. Swing Tongue
Hesston 1090
JD 1209
Case 555, Ready For Field
Vicon KM240 8 Ft. Rotary Disk
Gehl 1080 Rotary Disk

## BLOWERS

(3) Gehl 99's
JD Big Blower
Badger (Like New)

## FORAGE BOXES

Meyers 3 Beater w/Roof
JD 216 2 Beater, No Roof
NH Model 8, 12-Ton Tandem

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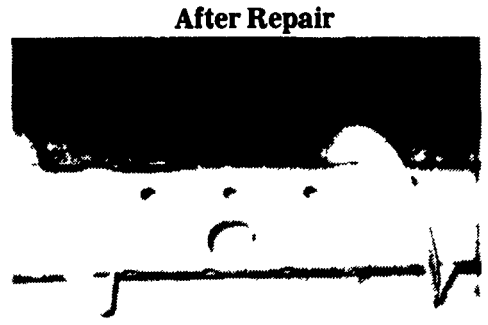
# SCHMIDT

## "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



**Damaged Or Broken Combine Table Augers Rebuilt Same As New!**
No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

***Rebuilt augers are guaranteed to run true! "They are jig repaired."***

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

## IN CELEBRATION OF 50 YEARS IN BUSINESS, WE ARE OFFERING USED COMBINES AT LOWER THAN REGULAR PRICES!

## NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

## USED MF COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 8.9% APR...or choose waiver of finance charges till July 1, 1986 on selected used combines.

### USED M-F COMBINES

| | |
|---|---|
| 1984 MF 850 Corn & Grain Head | $62,000 |
| 1982 MF 860 V8 Hydro | $52,000 |
| 1980 MF 760 V8 Hydro | $35,000 |
| 1980 MF 760 V8 Hydro | $25,000 |
| 1980 MF 550 Hydro | $19,000 |
| 1979 MF 760 V8 Hydro | $29,000 |
| 1979 MF 550 Hydro | $19,000 |
| 1979 MF 550 | $19,000 |
| 1978 MF 760 V8 Hydro | $29,000 |
| 1978 MF 760 V8 Hydro | $22,000 |
| 1978 MF 750 Hydro | $22,000 |
| 1977 MF 750 Turbo Gear | $25,000 |
| 1976 MF 760 V8 Hydro | $17,500 |
| 1976 MF 760 Hydro | $19,000 |
| 1976 MF 750 Hydro | $14,000 |
| 1976 MF 750 | $12,500 |
| 1976 MF 750 Gear | $13,500 |
| 1975 MF 750 Gear | $19,000 |
| 1975 MF 760 V8 Hydro | $15,000 |
| 1975 MF 750 | $12,500 |
| 1974 MF 760 V8 Hydro | $15,000 |
| 1974 MF 760 Gear | $9,500 |
| 1972 MF 760 Hydro | $15,500 |
| 1972 MF 510 Gear Grain & Corn | $12,000 |
| 1972 MF 510 Gear | $12,000 |
| 1972 MF 510 Hydro | $12,000 |
| 1972 MF 510 Gear | $9,000 |
| 1972 MF 510 Gear | $9,000 |
| 1972 MF 300 G Cab | $6,500 |
| 1971 MF 510 D Gear | $8,500 |
| 1971 MF 510 D Gear | $8,000 |
| 1970 MF 300 Cab | $6,500 |
| 1969 MF 510 D Hydro | $10,000 |
| 1968 MF 510 D Hydro | $9,500 |
| 1968 MF 510 D Cab | $8,000 |
| 1957 MH 82 12' w/P.U. | $600 |

**Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.**

### USED TRACTORS

| | |
|---|---|
| MH Pony w/Plow & Culti. | $1,600 |
| MH Pony w/Plow & Culti. | $1,800 |
| Farmall Super A w/P.&C | $2,300 |
| MF 65 Gas M-P | $2,400 |
| IH 574 Diesel Std. | $5,200 |
| MF 265 w/Low Reduction | $12,000 |
| MF 1155 Cab M-P | $9,000 |
| MF 1135 Engine O.H. | $9,000 |
| MF 178 | $4,500 |
| Oliver 1650 Gas | $3,500 |
| Ford County 1164 4 Wheel | $6,800 |
| MF 11 Shovel Loader | $9,500 |

### HAYING & MISC. EQUIPMENT

New - Used - Demo

| | |
|---|---|
| Farmhand Corn Processor | $4,500 |
| Conveyors for above 3 @ | $850 |
| E.Z. 16' Forage Box & 12 T Gear | $5,700 |
| IH 330 15' Forage Box & Gear | $2,500 |
| E.Z. 220 W Gravity Box | $590 |
| MF 775 S.P 14' | $3,000 |
| Gehl 800 Recutter Blower | $2,000 |
| Mott 72" Flail Mower. | $1,575 |
| Mott 72" Flail Mower. | $1,050 |
| New Holland 56 P.T. Hay Rake | $1,050 |
| Tye No-Till 10' Drill | $8,500 |
| MF 33 17 Run Grain & Fert. Drill | $2,200 |
| MH 26A 15 Run Grain Drill | $150 |
| MF 925 9' Haybine. | $2,800 |
| Mayrath 41' 5" Transport Auger | $300 |
| Belt 16' Aluminum Elev. w/Motor. | $750 |
| Electrospray 110 Gal. Air Sprayer | $2,650 |
| Walsh 3 pt. Sprayer w/Boom | $850 |
| Kasten Manure Spreader As-Is | $400 |
| Danuser Wood Splitter | $700 |
| Danuser Post Driver | $1,300 |
| Danuser Post Hole Digger | $590 |
| Trail Blazer 3 pt. Crane | $129 |
| (2) Trail Blazer 3 pt. Ball Fork | $195 |
| MF 226 8' Scraper Blade | $535 |
| York 7' 40BC Scraper Blade | $375 |
| York 7' 55BC Scraper Blade | $590 |
| MF 222 5' Scraper Blade | $310 |
| York RW 7' Landscape Rake | $1,275 |
| Zimmerman 8 Ton Gear | $680 |
| MF 5 5th Wheel Steer Gear | $350 |
| E.Z. 6 Ton Gear | $525 |
| E.Z. 1074 10 Ton Gear | $1,150 |

### ADDITIONAL USED COMBINES

| | |
|---|---|
| 1976 JD 7700 Turbo Hydro | $21,000 |
| 1975 JD 3300 D Gear | $12,500 |
| JD 45 10' Gas | $1,500 |
| 1966 Gleaner C Diesel Grain & 4 Row Head | $6,000 |
| 1969 Gleaner K Grain & 3 Row C.H | $6,500 |
| 1960 Gleaner A w/Grain Head | $1,500 |
| 1974 White 8600 Gas Hydro 13' | $8,000 |
| New Idea 701 Uni System w/Combine | $3,500 |
| New Holland 975 Gas 2 Row C H | $2,900 |

### TILLAGE New - Used - Demo

| | |
|---|---|
| Glencoe 13' Field Culti. | $2,100 |
| Glencoe 11' Field Culti. | $1,900 |
| Glencoe 9 Tooth Soilsaver | $6,900 |
| Glencoe 7 T. w/Deep-Till | $6,700 |
| MF 820 19' Wing Disc | $7,500 |
| MF 820 19' Wing Disc | $8,500 |
| MF 233 Disc Harrow | $4,100 |
| MF 301 Soil Conditioner | $6,750 |
| Amco F15B 18' Wing Disc | $12,800 |
| MF 730 Offset Plow Harrow | $3,500 |
| MF 345 3/16 Reset Plow | $2,800 |
| MF 345 3/16 Reset Plow Demo | $2,500 |
| MF 43 2/16 Plow | $1,150 |
| MF 43 2/16 Plow Demo. | $1,050 |
| MF 43 3/16 Trip Plow | $1,650 |
| MF 880 6/16 Hyd. Reset | $6,500 |
| MF 880 5/16 Spring Reset | $2,100 |
| MF 880 4/16 Hyd. Reset | $1,200 |
| IH 550 4/14 Semi-Plow 2 @ | $650 |
| Oliver 46 3/16 Plow | $425 |
| Ferguson 2/14 Plow | $100 |
| Semi-Plow 5/16 | $700 |
| Brady 10' Chisel Plow | $1,800 |
| IH 45 3 pt. Field Culti. | $975 |
| Bush Hog Offset Disc Harrow | $4,000 |
| Kewanee 730 Wing Disc | $1,900 |
| Dunham 12' Cultipacker | $1,290 |

### DEMO & RENTAL TRACTORS

| | |
|---|---|
| MF 4880 4-Wheel Drive | $49,000 |
| MF 3545 Cab M-P | $28,500 |
| MF 699 Cab | $21,000 |
| MF 670 Cab 4-Wheel | $20,500 |
| MF 670 Cab | $15,700 |
| MF 250 8 Speed | $9,750 |
| Northwestern 81 Skid Steer w/Bucket | $14,500 |

MF Massey Ferguson

## M.M. WEAVER & SON, INC.

**Leola, PA 17540 (717)656-2321**

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

TRACTORS & EQ. JUST PURCHASED & TRADED; Used JD 4440 C.A., QR, 22,800; Used JD 4240 C.A., QR, 900 hrs., 21,000, sharp, like new. 4240 C.A., PS; JD 1530 D. w/Hi Lo; JD 4020 P.S. WF; JD 2020 w/Loader; MF 1135 C.A. MP; Oliver 880D WF, PS, 3 pt.; Oliver 66; Farmall M w/loader; Used JD 3960 Harvester w/7' & 2 or 3 RN C.H.; Ford 5000 D., real nice; Int. 606 w/Int. 3000 Loader; Used NH #8 Forage Wagon w/roof, like new. 2 Hesston 7316 Forage Wagons, 3 beater & roof w/10 ton gears, used 1 yr.; 2 NH 38 Flail choppers; 1 NH 36 Flail chopper.

(New Eq.) New Brillion 25' hydraulic fold packer; New Int. 2250 loader.

New JD 4250 C.A., PS; Used JD 2940 w/front whl. drive & JD 260 Loader.

JD 716A Tandem Axle Silage Wagon w/roof & Rear Unload; JD 5440 SP Harvester w/Rear Whl. Drive, C A., Hydro. w/3RN & PU Heads, also 4 Row Stalker Head, like new. JD 5200 D., C.A., Hydro. w/Rear Whl Drive, real nice; Used White 5100 6R Planter; Used NH 258, 256 & New NH 256 Rakes.

Used NH 1495 Hydro., S.P. Windrower D. cab & air, used NH 1495 Hydro D. S.P w/½ cab.

Used AC 6080 w/R.G., real nice; JD 4320 w/Cab; New JD 4450 C.A., PS w/Front Whl. Drive, Used JD 4430 C.A., QR. NH 1034 Bale Stockliner Wagon.

HAYBINES-NEW

NH 489 on special for $7,475; Used NH 489; (2) 479; Avco NI 279 cut/ditioner, like new; New MC 7' Rotary Saythe for $4,850.

Used Int. 990 for $1,000; Used Gehl 880 for $1,000.

Used NH 770, 717 PU heads, 7 to pick from. NI 402 Rake Harvester; NH 782, 770; 5 NH Super 717, choice of heads; NI 213 Spreaders, Late Model.

(2) White 2-135 C.A.; White 549-6x18 on land sp. reset plow; JD 25' hydrafold field cult.; Farmall 666 D., WF; IH 884 w/TA & R.G., also 2250 loader; 1968 JD 4020 D. w/cab & dual hydr.; Krouse 13' mulch tiller.

JD 2020 Utility Gas w/2 Valves & JD Loader.

Oliver 4x sp. reset plow; JD F145-4x sem. plow; AC 200 w/cab, $7,850; JD 2020 d. w/loader; NH 275 baler w/thrower; JD 8300-23x7 D.D. w/grass seed; Int. 990 Haybine; Hesston PT7 haybine; NH 770 Harvester; NH 890 2 Row N. Snapper Head. 2 JD direct cut heads for 3960, 3940, 3800; NH direct cut heads for 770, 717, etc.; JD 7' hay pickup head.

(Combines on our lot)

1982 Gleaner N5 Series 3, 256 hrs. w/rear whl. drive 15' grain & 6RN C.H., like new.

Used IH 1460 Axial Flow, Very Nice. Fully Eq. New IH 1420 Axial Flow w/New 820 Flex Head.

Used 1460 IH Axle Flow w/820 Flex & 8RN C.H. (SOLD); Int. 205 w/Cab & 10' grain.

Used JD 6620 L.L. one owner Hydro fully Eq. in field working. Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.

Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab & air, 890 hrs., nice. 1975 JD 6600 D rotary screen, good cond.

1977 JD 6600 Side Hill Hydro, one owner w/heads.

MF 300 dsl., C.A., 640 hrs. w/grain & 24 C.H., real nice.

'76 Gleaner FD w/C.A. IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $10,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; MF 1977-760-V8 Hydro w/Rear Whl. Drive; MF 550D, excel w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.

1969 MF. 510 D, cab & 2 heads.

MF 300 w/cab & 2 heads.

1969 JD 55 sq. back corn special w/cab and 2 heads. Int. 715 gas w/cab, 810 Grain.

Gleaner F-2 Dsl. w/13' Grain. Int. 715 hydro drive w/grain; JD 55 sq. back w/cab & grain & 3 row 30" CH.

M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.

JD 6620 w/Fire Damaged Cabs.

Coming In. JD 7720 w/4 Whl Drive w/643 C.H. & Flex Head, 1980 MF 750 w/Gray Cab, Real Nice.

(Financing Available Also Lease Financing Available On Combines & Tractors).

We have 3 NI Uni 729 A shellers $1200.00.

2 new JD tractors

New 4240 C.A. P.S.

New 4240 C.A. Quad ~~$29,800~~ $29,500.

Used JD 4640 C.A. Quad w/Dual Wheels $27,000.

Used JD 4440 C.A.P.S., original, real nice.

Tractor Just Traded· Int. 5488 fully eq., like new w/radial dual tires.

JD 4230 C.A. Quad.

Ford 7600 w/Dual Power, Real Nice. JD 2940 w/400 hrs. $16,250.

JD 4520 w/fresh motor overhaul w/cab.

JD 4230 P.S. w/R.G.; JD 2630 D. w/Hi/Lo; JD 720 D., P.S. & 3 pt.

JD 4430, C.A., Quad.; JD 2840 w/R.G.; 3020 S.C. WF; JD 4020, WF, S.C.; 2 Valves Original; JD 5020 w/Duals, no 3 pt.

AC 180D WF; Ford 9600 w/cab; JD 7000 4 row planter $3950.

Bobcat 722 Hydro Skid Loader.

White 2-85 w/White 1840 Loader. Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. Farmall 1566 C.A., black stripe. New JD 6 - row conservation planter w/fert., inst., & monitor; Priced for $12,900.00.

JD 2940 w/RG $15,500 Int. 656 Utility D w/2250 Loader

Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/600 hrs.

Int. 354 Utility gas.

Farmall 656 Hydro D., real good.

JD 500 Round Baler $3,800.00. NI #456 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00.

HAY EQ. NI 279-9' cut/ditioner; NI 7' cut/ditioner; MC7E Rotary Scythe; NH 770 717 hay pickup.

Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12' $1,975.

Used NH 488 Haybine, Balers.

NH 320, looks like new w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler $5,000.

JD 346 Baler w/Thrower; JD 336 Wire w/Thrower; MF #12 w/Wagon Hitch.

NH 273 w/Thrower

Int. 440 Baler.

JD 350, 3 pt. sickel mower.

JD 2940 w/R G., real nice; JD 4320 w/cab; IH 784 D w/2250 L JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.

Int. 454 D w/loader, Int 574 D. w/Dunham Lehr Loader.

Arts Way 800B Feed Mix Wagon w/scales, like new $6,250

1972-JD 4020 WF.

JD 720 D, Excellent w/3 pt.; IH 784 D., 1,000 hrs., $9,500, nice.

Int. 674 D. w/2250 loader.

Farmall 706 w/310 D., WF, 3 pt.

JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. Farmall 1086 C A. Farmall 886 w/Cab and 18x38 tires like new. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel

JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.

Oliver 1855 w/20:8 Tires & Original Paint.

NI Combines, Just Dealt. NI 702 late model w/Heavy axle w/729 A Sheller. #743 - 3 row Quick Tach C.H., Real Nice & Field Ready. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.

NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.

NI 713 Q Tach Grain Head. MF 1100D.

MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.

Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice.

Int. 574 Utility D, w/New Tires.

Farmall 706 D WF 3 pt

Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560 Gas; AC B w/Plow & Sickle Mower.

Farmall C w/cult.

MF 65 Gas; #10 Flail Chopper.

Used NI 323 1 Row Picker, Real Nice, $2250.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Farmall 656 Gas.

JD 730 D. w/3 pt. $3,750. M.M. Vista 1000 w/Cab for $5,850.

JD 4010 D, $5450.00. 4010 Gas. JD 620 LP Gas.

JD 4020 S.C., P.S. JD 730 Gas. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.

Int. 606 w/Loader. MF 175D w/R.G.

Int. 300 Utility. 2 Farmall H's.

IH 84 Hydro D.

(Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.

Hesston #30 Stakhand.

CHISEL PLOWS. New Ford 13 ft. 3 pt w/Gauge Whls

Used Grim 4 star hay tedders.

NEW NI 406 Rake w/Front Whl, $2,275 00 Used N H 258 w/dolly whl Used JD 660 w/Front Whl

Grinder Mixers. NH 357 for $3850.00 Gehl 95, real nice.

Int. 1150, Real Nice.

New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00 now only $18,875 SPECIAL. MF 1135 w/Cab & Dual Wheels.

MF 1130 D, original

Farmall 1566 Black Stripe w/Cab.

Case 1410 D, nice.

Cub 184 Loboy; IH Late Model Cub w/Woods mower; 9N Fords (SOLD).

Cub 682, 128, 125. JD 317, 314, 400, 318, 214.

Used JD 4230 CA, QR. 4020 side console for $9,500.00

JD 4020 WF, original, excellent; JD 3020, S.C., WF.

Corn Heads JD 643, 444, 244, 843, 343 (SOLD), 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner L438, K238, A630 for L2 & M2, F430, G630, F335, F330, M430. Int 863, 833, 844, 744, 843 (SOLD), 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" White 704 corn head.

JD 443, used 2 seasons. 1981 JD 643 & 444 late model C.H. New JD 443 CH for $9500.00.

Ford 4 Row 30" C.H.

Used Int. 820 16' flex grain head, $4500.00.

Used JD 215 Flex Grain Head. Used JD 13' Grain Head.

4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq.

Farmall 560 D. F.H., good.

IH 3588 2+2, local owner, like new.

Int. 574 utility D., $4,250.

(Used Farmalls). 966 original. 1206, real nice. We have 5 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.

Case Used 2590, fully eq., cab, air, PS, w/900 hrs.

New Case 1490, w/Heavy 66 Case Loader.

Case 930 Standard D, Real Nice.

AC D 17 dual IV w/3 pt./3 pt. Farmall 706 D, WF & 3 pt.

1971 JD 4020, original. Case 1070, PS, $6875.00 JD 630.

Long 910 D. MH 44 w/3 pt.

CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.

NI 323, 1 Row, Like New.

NI 324 w/8 roll bed. NI 324 w/Super Sheller 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.

New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd Picker w/Sheller JD 237 w/Multi Lubes & Sheller Available

Mounted Pickers NI 305, 2 row for M, 450, 560 & JD 3020 Int. 234 for 560-656.

NI 727 Uni Husking Beds

JD 4020 w/58 Loader

Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.

HARVESTERS. Int. 830 w/3 row 30" C.H., fully equipped. Fox Super D SP Chopper w/2 row & 3R.N. C.H.; JD 3800 w/2R C.H.; JD 5200 SP, 4WD, C.A. Hydro w/3 row C.H. & PU; JD 38 2 row 30" chopper; JD 3960 w/elect controls. Direct cut head for JD 3960 & 3940.

JD 243 C.H. w/Adapter Plate for Chopper.

JD 2R 30" C.H. for 35, 38, 3800, 3960.

Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 770 w/Direct Cut head; NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.

New JD 5½'. Used JD 5½' Pickup Head.

JD 8' Direct Cut Head; NI Uni 10' Direct Cut Head.

NH Direct Cut Heads for 770 & 717, like new.

ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. AC 7045 C.A., Fully Eq. 210 w/new 20.8x38 tires. AC H3 Crawler w/Blade and winch.

3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.

JD 8430 fully eq. w/Duals & new motor nice.

FARMALLS. 806 w/3 pt & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.

Farmall 450 gas w/PS & FH. Super C w/F.H

New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00. Our price, $21,450.00 now $19,900.

MASSEY FERGUSON 1155, cab & air, M.P. for $8850.00. MF 184, 4 Wheel Drive. MF 175 D. MF 90D. Oliver 1950T w/Cab for $5,975.00. Oliver 2050D $7,850.00.

Oliver 1650 w/over & under shift-$4,650.

JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.

Ford 5000 D. JD A.

IND. EQUIPMENT. Cat 955L Loader.

Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.

Int. 4500B dsl., 21' forklift.

JD 840 Self-Loading Scraper.

Howard 3 pt. backhoe

AC 600 21 ft. Forklift.

Gehl 3000 Skid Loader

Case 530 D.L.&B.

MECHANICS SPECIALS:

JD 3010 D, L. & B

JD 5200 SP Chopper w/fire damage, cab, good motor & rear whl. drive.

Farmall 1256, needs motorwork; Farmall 460 gas w/light fire damage; Case 1212 D; Oliver 1800 D WF

Case 900, Wrecked

Case 1410 Farmall 706 gas, needs trans work, $2700 00

PLANTERS Used Int 800 six row air planter w/dry & monitor fully eq

New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons w/liq. & frame mounted no-til.

Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.

Used JD 7000, 6 row w/dry fert. & no-til, fully eq.

AC 12 row No-Til Soybean Planter Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.

IH 400 Cyclo 6RN, liq. fert., $1,850.

Cabs for JD and Int 66 series Tractors.

New full vision cabs for MF 165 thru 1135

Glenco 12 ft. 9" Soil Finisher, like new.

Brady 14 ft. pull chisel plow.

MF 11' Mulch Tiller.

JD 1710 11' Mulch Tiller, like new; JD 230 hyd. fold disk; Glenco 13 Tooth Hydl. Fold Soil Saver; AC 26' Hydl. fold Disk.

Crust Buster 11' flex offset disc.

Miller 12 ft. offset disk.

JD Transport Wing Harrow.

Used Danuser Post Hole Diggers.

2 NH 38 Flail Chopper, like new.

New 8 ft., heavy duty 3 pt. blades.

JD 6 & 8 row front cult

Oliver 3x Rollover

Oliver 5x Semi Plow.

PLOWS. JD 5× Hyd. JD 2500, 6×18 sp. reset. Int. #700 6x16 sp. reset w/colters, etc for $2650.00. Oliver 4x16 Rollover.

Int 560, 5x16 semi.

Used Chisel Plows Brady 12 ft. & 14 ft Used 3 pt. Bush Hog 7 Shank V-Ripper Bestland Rock Picker New Johnson Loader.

NI 214 Flail Spreader w/Endgate.

NI 4 row Stalk Shredder.

Used Brillion 21' Hyd. fold cultimulcher.

Int. 480 20' Fold Disk.

JD 310 12' Disc.

AC 16' Wing Disk; NI 12' Lime Drill; Howard 13' Rotovator.

NEW· Side Winder 13' rotary cutter (some parts short), List $5,885. As is $1,650. Bush Hog 12' rotary cutter; Ferg. 3 pt. 6 bar rake, real good.

Used Int. 13' 3 pt. Chisel Plow w/Gauge Whls.

Athens 9' 3 pt. chisel plow.

JD 12' pull type chisel plow. Int. 3 pt. 2 & 7 shank V Rippers.

Bush Hog 7 Shank V-ripper, $1,650.

New Landoll 24 ft hydraulic fold chisel plow.

2 Used Brillion 21 & 25' fold Packers; Brillion 14' Packer.

Sunflower 18' hydl. Fold Chisel Plow, $1,850

JD 1600 20 ft. Hydl. fold chisel plow. Int. Hyd fold 20' field cult.

Grain Ovator Feed Wagon.

IH 400 Cyclo 4R Planter w/Chute & Monitor, excellent; 6 row 3 pt Styne Cult

New DMI 12 ft pull chisel plows JD and Oliver 4, 6 & 8 row front mtd cult.

Straw choppers for combines. JD 4400, 8820, 7700, 6600 MF 510

Kawanee 22 ft Wing Disk.

JD 8300 21×7 DD Grain Drill w/Soy Bean Attach. Used 100 acres, like new.

JD 8300 21×7 D.D., $3450.00

Int. 510 21×7 D.D. w/press wheels. 2 sets of press wheels for JD drills.

Int. 510 16x7 w/fert & grass seed.

Loaders. New Int. 2355.

Used 2350, 2250; JD 158, 148, 48; New JD Loader for 400 & others. 2 MF 246 Loaders.

Int. 2050, 2001 loaders.

JD 58, 158, 148. Int. 2250, 2050. Int. set of forks, like new. Great Bend Loader, 3 pt. hitch for 630 and 730 JD Tractor New and Used JD Quick Couplers.

New IH #80 3 pt. Snow Blower.

2 New sets JD 38" cast whls. & rims for 4640

Int Flattop Fenders for 706 to 1466.

TRUCKS. 1979 Chev C65 24 ft. rollback, like new

'76 Chev. 4×4 Pickup.

Int. Scout 4 whl. drive Delta 44 ft. combine trailer.

New NH Direct cut head for 770. New Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800 38. Fox pickup head. 20 set of dual wheels, all sizes.

JD front & rear weights. IH front and rear weights.

New JD 6 & 7 ft. Loader Buckets, $500.00.

For your needs call

**STITZEL FARM EQ. INC.**

East Windsor St
& Krick Lane
Hamburg, Pa 19526
Phone Bus 215-562-8377
Home 215-562-7451

## 1 FARM EQUIPMENT

Ford Tractors Equipment

**NEW FORD TRACTORS & EQUIPMENT**

TW5 105 PT HP
7710 86 PTO HP
4610 FWD 52 PTO HP
3910 42 PTO HP
1910 28.5 PTO HP
1210 16 gross HP

**Farmhand Hawk Bilt 217 Manure Spreader**

Ford 240 Transport Disc 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch
Specials on Ford 930 Rear Mount Mowers And AMCO 17 Series Disks
Call For Prices

**Myers Forage Boxes**

300 & 500 Gal. Century Spreaders Available For Immediate Delivery

**USED EQUIPMENT**

**710 Combine For NI Uni System**

Ford 8N
Ford 8N w/Equipment

**Ford 5000 Light Use Good Condition**

Ford 6700 Tractor Ex. Cond. Low Hours

**TYE 80" No Till Drill Rental Available**

**CUMBERLAND VALLEY CO-OP**
7 W Orange St
Shippensburg, Pa
717/532-7811

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**SPECIAL**

**NEW EQUIPMENT**
AC 2500 Centerfold Disc
AC 2311 Disc
AC 8' Chisel Plow
AC 10' Chisel Plow

**USED EQUIPMENT**
Hesston 12 Ft. Direct Cut Header For A Field Queen $5,500

**Vernon E. Stup Co.**
5859 Urbana Pike
Frederick, Md. 21701
**301-663-3185**

SPECIAL SPECIAL SPECIAL

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**USED EQUIPMENT**

***MF 750 Dsl. Combine, Choice of Heads I'm Ready To Sell This Thing!!***

Case 930 Standard Tread Dsl w/Pulley
60HP Case 730 Dsl w/Pulley
Case 730 Case o matic Comfort King
Case 400 Original excellent
Side Belt Pulley for AC 17 19 or XT190
1000 & 540 PTO Unit for the Big IH s
NI 325NR 8 roll Picker
IH 234 Mtd Picker w/Husker & Sheller
15 MF & JD Grain Tables w/Hart Carter Floating Soybean Bar
MF 63C Corn Head
MF 44 Low Profile Corn Head
NI 744 Corn Head
702 Gas Tractor

**RAYMOND B. LEAMAN**
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

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**DEPENDABLE MOTOR CO.**
**East Main St., Honey Brook, PA.**
**215/273-3131 or 215/273-3737**

Pittsburgh 4B 18" Semi Mtd Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers Special Prices

**USED EQUIPMENT**

(2) NH 315 SS Baler Exc.
NH 273 SS Baler
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 489 Haybine
Butler Oswalt 1830 Ensilmixer
Case 4B Plow
NH 717 Harvester
McCurdy Grain Bin
NH 519 Spreader
Brillion 12 ft. Field Cultivator
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.

**DEALER FOR**

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NEW HOLLAND
Livestock Systems
Roskamp
HUTCHMASTER

---

**NEW EQUIPMENT**

230 cu. ft. McCurdy Grain Body List $825 Sale $725
6' No. 1 Hitch 3 Pt. Worksaver Economy Scraper Blade $239
Woods RB-6 Scraper Blade (6') $330
Woods RB-5 Scraper Blade (5') $220
Herd 750 3 Pt. Seeder $695
5' 3 Pt. Disc Harrow List $550 Sale $495
Woods RM-500 5' 3 Blade Rotary Mower List $1550 Sale $1395
Woods M-208D2 8' No. 2 Hitch 3 Pt. Rotary M ower $3700 Straight Out Price $2995

**USED EQUIPMENT**

Lamco Tilt Trailer 7'x8' 2' Sides Gross Weight 2500 Lbs. Like New $700
1618-18 HP Economy Trailer with 5' Mower Deck Hydraulic Hitch & Loader 272 Hrs. Like New $3895
Bolens H-16XL Hydro Drive 42" Mower Deck 285 Hrs. A-1 Condition $2250
JD Riding Mower Model 66 30" Cut $595
Case 12 HP Kohler Motor 42" Mower Deck $695
323 NI 1 Row Corn Picker
CB600 Gehl Forage Chopper with Hay Pick-up & 2 Row NR Corn Head

**CHAS. J. McCOMSEY & SONS**
Hickory Hill, PA
**215-932-2615**

---

**NEW MF COMBINES AND ATTACHMENTS**
Factory Discounts
Plus Instant Discounts
Plus 11.9% A.P.R. Financing For 60 Months

MF 550 combine | MF 1144 corn head

**ELIGIBLE USED MF COMBINES**
8.9% A.P.R. Financing For 36 Months

MF 300 combine early 1970's
MF 510 combine early 1970's
MF 750 combine 1978, 1200 hrs.
MF 760 combine 1977 hydro, less than 1,000 hrs
1976 MF 750 combine, hydro w/straw chopper, low hrs

**SPECIAL FINANCING AVAILABLE**

New & Used 10 thru 16' grain tables | New & Used 2, 3, 4 and 6 row corn heads

Used combines locally owned

New MF 133 chisel plow
Used JD grain drill

Radio Dispatched Service
Renting skid steer loaders.
We service all makes of equipment

**ABRACZINSKAS Farm Equipment, Inc.**
MF Your Business Machines
RD1, Catawissa, PA.
717-356-2323
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---

**USED EQUIPMENT**

**NEW EQUIPMENT SPECIALS**

New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

Ask About Special Waiver on Used Tractors

**TRACTORS**

| | |
|---|---|
| JD 4630 | Coming In |
| JD 4040 | Coming In |
| JD 2550 MWFP w/SG Cab | $21,000 |
| Oliver 1650 Diesel Overhauled | $ 5,500 |
| JD 4440 w/SG, 500 hrs. | $25,500 |
| JD 2020 w/Hi-Lo, 1900 hrs | $ 6,500 |
| IH M Diesel | $ 800 |
| IH 1486 w/Duals | $16,900 |
| JD 2940 | $15,000 |
| JD 2510 | $ 5,500 |
| JD 730 Dsl | $ 3,500 |

**COMBINES**

| | |
|---|---|
| JD 6620 Sidehill w/643 C.H. | |
| JD 215 Flex Head | Coming In |
| IH 205 Combine w/3R C.H. | $ 5,500 |
| NH TR 70 w/6 Row Head | $19,900 |
| 68 JD 45 | $ 5,000 |
| MF 300 Massey w/heads | $ 6,500 |

**MANURE SPREADERS**

| | |
|---|---|
| JD 680 | $4,500 |

**PLANTERS**

| | |
|---|---|
| JD 4 Row Cons. w/Liquid | $ 7,500 |
| JD 4 Row Consv. Liquid | $ 7,500 |
| AC 4 Row 800 | $ 1,500 |
| (2) JD 7000 Cons. 6 Row | Coming In |
| JD Cons. 7000 6R. Liquid | |
| JD 8300 21x7 Double Disc | $ 3,900 |
| JD 8300 21x7 w/Tru-Vee Openers | Coming In |

**TILLAGE**

| | |
|---|---|
| JD 315 Disc | $ 4,900 |
| JD 220 Disc 17' w/ Tine Attach | $ 4,900 |
| JD 950 10' Roller Harrow, Like New | $ 3,500 |

**HARVESTING**

| | |
|---|---|
| NI 323 Corn Picker | $ 4,300 |
| IH 720 Harvester w/2 Heads | $ 3,500 |
| JD 38 Harvester w/3 heads | $ 2,500 |
| JD 1209 Mower/Conditioner | $ 3,500 |
| NH 469 Mower Conditioner | $ 1,000 |
| Hesston PT10 Mower Conditioner | $ 1,800 |
| NH #36 Crop Chopper | $ 1,900 |

JOHN DEERE

**TOBIAS EQUIPMENT CO., INC.**
Halifax; PA 17032
Phone: 717-362-3132

---

**UNI EQUIPMENT**

803A Uni 4WD, Cab & Air
868 Uni Harvester
874 4RN Corn Head
705D Uni w/Cab
702D Uni w/Cab
701 Uni w/Cab
727 12 Roll Husking Bed
737 12 Roll Husking Bed
741 Feeder House
High Moisture Adapter for 767 Chopper
767 Super Chopper
763 3RN Corn Head
744N 4RN Corn Head
725 3RN Corn Head
723 2RW Corn Head
713S 13' Flex Grain Platform
762 2RW Corn Head

**NEW EQUIPMENT**

Hesston 9090 Tractor w/Cab
Hesston 7066 Tractor w/Loader
NI 325-327 2RN Corn Picker
Hesston 4RN Corn Head-Demo Special Price
Gehl SB1540 and 1580 forage blowers
Gehl BU960 Forage Boxes w/Tandem Gears
Gehl 1060 & 1260 Forage Harvesters
Dion BF 760 16' Forage Box w/Roof
Kill Bros. 350 & 375 Gravity Boxes
Gehl MX100 Grinder Mixer
Gehl MX135 Grinder Mixer w/Digital Scales
Glencoe 7 & 9 Shank Soil Savers
Hesston 2240 18' Wing Field Cultivator
Hesston 1150 12' Windrower
NI 384 Solid Plus Manure Spreader (Demo)
Wic 3300 gal Liq Manure Spreader w/injectors

**USED EQUIPMENT**

Hesston Field Queen, 7600 SP Forage Harv , Cab, Air w/3RN & Hay PU
AC 330 3RN Stripper Plate Corn Head
JD 3 pt. 4B Plow
Mohawk 3 pt 9 Shank Chisel Plow
IH 10 Grain Drill
IH 1PR Corn Picker
NI 272 7' Conditioner
NI 311-313 2RW Corn Picker w/8 Roll Bed
(2) NI 323, 1R Corn Pickers
NI #7 Corn Picker
NI 319-322 2R Mtd Corn Picker
NI 324-314 2RW Picker w/Sheller
Kasten 16', 3 Beater w/Roof, 8 Ton Gear Unloading Wagon
Kasten 16' Forage Wagon
(2) Dion 16' Unloading Wagons
AC PTO Hopper Blower
Gehl FB88 PTO Hopper Blower
Gehl CB600 Harvester w/1R C.H
NH 679 Tandem Manure Spreader
NH S676 Tandem Manure Spreader
Little Giant Corn Drag
NH 985 Combine w/13' Platform
IH Model 403 Combine w/Cab 3R C H
6"x51' Grain Auger

***Rye Seed For Sale***

**Umberger's Of Fontana, Inc.**
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717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat. 7:30-4:00

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# * BATTERIES *

**Willard BATTERY OUTLET**

• TOP QUALITY BATTERIES •
• FULLY WARRANTED •
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EVERYTHING FROM
HEARING AIDS TO BULLDOZERS

**AUTOMOTIVE BATTERIES** As Low As **$29.95**

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| LANSDALE 215-362-1849 | LEVITTOWN 215-946-2288 | WILLOW GROVE 215-659-7155 | NORRISTOWN 215-272-3222 | SOUTH PHILA 215-463-3838 |

# JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

## CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

## USED UTILITY AND ROW CROP TRACTORS

JD 2040 TR 40 HP **$9,250**

JD 2940 TR w/SG Body & H.D. Leon Loader Reduced **$31,500**

JD 4020 Dsl Power Shift, H.D. Rom, w/V-Snow Blade **$9,595**

JD 2640 Dsl. w/Roll-Guard Reduced **$12,900**

JD 3010 Dsl (Tag 2997) **$6,750**

JD 2440 Dsl. Hi/Lo Trans. Reduced **$10,990**

JD 70 Dsl Reduced **$1,900**

John Deere 4630 Dsl. Reduced **$12,950**

White 2-105 Dsl. W.F.E. Dual Remote Reduced **$8,450**

JD 4440 SG Body, PS, Triple Remote Outlets Reduced **$25,900**

Oliver 1650 Gas Hydra Power Reduced **$6,500**

JD 2020 RU Gas w/Allied Loader 72" Bu. **$5,995**

Ford 600 3 pt. Reduced **$3,150**

JD 3020 Dsl. w/Roll-O-Matic, Single Remote Control **$6,950**

Case 1210 Dsl. WFE Reduced **$5,995**

JD 4010 Gas w/Wide Front End **$5,200**

IHC 806 Dsl. TR Reduced **$6,795**

JD 2510 Gas w/Roll-O-Matic, PS, Reduced **$4,950**

Case 2090 P. Shift, Cab, Dual Whls. 1000 Hrs. Reduced **$16,500**

John Deere 50 Reduced **$1,575**

IHC 1066 Dsl., Cab Reduced **$13,900**

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**(1-800-LBI-FARM)**

**—SERVING PENNSYLVANIA CUSTOMERS—**

### USED HAY EQUIPMENT

| | |
|---|---|
| JD 346 Baler w/30 Ejector | $5,850 |
| JD 1209 Mower Conditioner | $2,250 |
| NI 270 Cut/Ditioner | $2,250 |
| JD 896 Hay Rake | $ 975 |
| JD #9 Mower 3-pt | $ 450 |
| MF 41 Mower, 3-pt , Hyd lift | $1,050 |

### USED CORN PICKERS

| | |
|---|---|
| NI 323 1R, Hyd. lift (#2342) | $4,150 |
| NI 323 1R, Hand lift (#2398) | $3,650 |
| NI 324 2RW, 329 Sheller | $5,850 |
| NI 325 2RN, 327 Husker | $6,995 |

### USED DRILLS/SEEDERS

| | |
|---|---|
| JD 1500 Power Till, 3-pt., GSA | $2,750 |
| JD 8300 18x7 SDO, GSA | $2,950 |
| JD FB 13x7, SDO (#2683) | $ 950 |

### USED TILLAGE EQUIPMENT

| | |
|---|---|
| JD 2600 5B18 Plow, spring reset | $5,850 |
| JD F125 4B16 Plow, as is | $ 795 |
| JD 8' tool bar, 3-pt., 5-teeth | $ 795 |
| Graham p-t chisel 7-th, as is | $ 225 |
| JD 310 D.Har 14' excellent | $3,950 |
| JD 215 D.Har. 12' excellent | $4,850 |
| JD AW D.Har. 10' 28BI | $1,350 |
| JD AW D.Har. 8' 24BI (#2618) | $1,300 |
| JD AW D.Har. 8' 24BI (#2690) | $ 975 |
| JD 3000 D.Har 14' excellent | $2,950 |
| JD F950 Roller Har. 12' | $1,650 |

### USED MISCELLANEOUS

| | |
|---|---|
| NH 354 Grinder-Mixer | $ 3,500 |
| JD 27 Flail Shredder | $5,500 |

### — NEW JOHN DEERE SPECIALS —

327 Baler w/30 Ejector
337 Baler w/40 Ejector
8250 Fert. Drill 14x7, DDO, GSA
8300 Plain Drill 21x7, DDO, GSA
115 Disk Har. 11-ft.
215 Disk Har. 12-ft.
235 Disk Har. 15-ft., center fold
235 D Har, Dura Cush, 22-ft., wing fold
1065A Wagon Gear
965 Wagon Gear
45 Rear Scraper Blade 7-ft.
95 Rear Scraper Blade 9-ft
175 Manure Loader

Hay and Forage Equipment
Interest Free Financing-JDFP
New Machines-until April 1, 1986
Used Machines-until January 1, 1986

### NEW JD FORAGE EQUIPMENT IN STOCK

5820 SP, power rear dr., 4R30RC
3970 PT, row & spout-trak
3950 PT, row & spout-trak
2R & 3R 30" row crop attach
5½ & 7 ft. hay pick-up attach
716A Forage Wagons, 3rd B, Hood w/1275 Tandem Axle Wagons

### USED JD PULL TYPE FORAGE HARVESTERS

| | |
|---|---|
| 3960 w/elec. controls, hyd. tongue pos., (Tag 3976) Base Unit | $7,950 |
| 3940 w/elec. controls, 2R 30" RC (Tag 2405) complete | $7,500 |
| 35 w/2R 30" RC, 5½' Hay P-U Complete | $5,000 |
| Adapter plate - 243 C.H. to 3960 Harvester | $ 375 |

### USED SELF-PROPELLED HARVESTERS

NH 1895 SP, Cab Air, Metal Det., w/4R 30" Row Crop, Hay Pickup **$31,500**

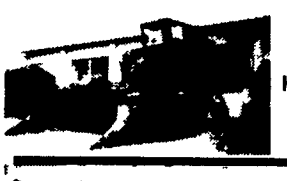
JD 5200 S-P Forage Harvester w/New Engine 3-R 30" Row Crop 7 Ft. Hay Pick-Up **$28,500**

John Deere 5400 S-P Forage Harvester Cab, Power Rear Drive, w/484 4R Stalker Head **$39,500**

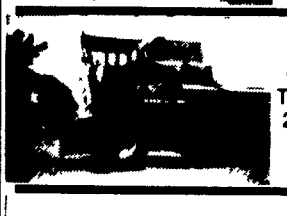
(2) JD 716 Forage Wagons Excellent Condition **$6,500** Each

### COMBINE SALEATHON

Special Pre-Season Finance Waiver
New & Used Combines
Small Grain Combines - Finance charges may be waived until June 1, 1986
Corn & Soybean Combines - Finance charges may be waived until September 1, 1986



JD 4420, 1980, Combine Cab-Air & Heat, Grain Loss Monitor, Auto-Matic Header Height, 1600 Hrs , Dsl w/Straw Spreader, w/213 Flex Platform **$35,500**



JD 7700, 1976, Combine - Cab - Air & Heat - Turbo - Posi Torq Auto Header Height Control, 2300 Hrs., Base Machine Only **$22,500**

JD 6600, 1976, Side Hill Combine, Posi-Torq, Cab - Air & Heat, 2950 Hrs. w/215 Flex Platform, w/643 Corn Head **$36,950**

New Idea UNI 702 Dsl Power Unit, Cab w/710 Combine 13' Platform **$7,500**

M-F 300 Combine w/Cab-Air, w/13 Ft. Platform w/33-3R-Corn Head **$12,000**

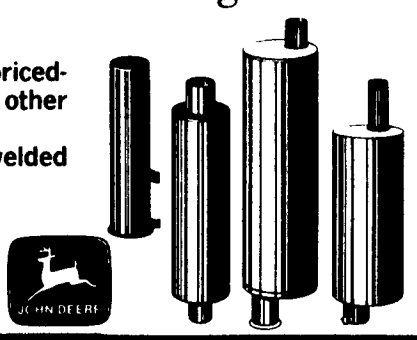
A Good Selection of Used JD and Foreign Makes — Lawn Tractors, Riding Mowers, Walk Behind Mowers —
***— REDUCED TO SELL —***

## Is your equipment up and running, but running loud?

Then it's time to see your John Deere dealer for quality-built, priced-right mufflers to fit your tractors, cotton pickers, combines, and other equipment.

John Deere mufflers resist heat and corrosion. And have arc-welded seams that are gas tight and water tight.

You don't have to put up with a noisy, loud engine. A new John Deere muffler will help make your engine purr as quietly as the day it was new. See us today.



# LANDIS BROS., INC.

**1305 Manheim Pike, Lancaster, PA 17601**
**Phone -717-291-1046**

## TRACTORS

| | | |
|---|---|---|
| AC 7030 | AC 210 | AC 5050D |
| AC 7060 | Oliver Super 77 | AC 5040D |
| AC 7040D | AC 655 Crawler | IH 806 |
| AC 7045D | AC 7000D | JD 2010 |
| AC 7050D | AC XT190D | MF 65G |
| AC 7020D | AC 180D | Case 1490 |
| AC 7010D | AC D19D | JD 450 Crawler |
| AC 200 | AC D14 | Oliver 1650D |

**329 Super Sheller Unit for New Idea Picker**

**USED COMBINES (LIKE NEW)**

**AC MODELS**

**G-M-C-N-L-F**

*These Combines are in Excellent Condition*

*IT WILL PAY YOU DIVIDENDS TO CALL US NOW!*

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS· GEHL, I H , N.H

**GRUMELLI FARM SERVICE**

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ALLIS CHALMERS

## FORRESTER FARMS

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Sales - Parts - Service

| | |
|---|---|
| Ford 901 w/loader | Ford 8600 1972 w/dual power |
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| (6) Ford 3000 | Ford TW30, 4WD w/cab & air |
| New Ford 3910 | JD G SOLD |
| Ford 4000 1966 | JD 2130 1975 w/cab |
| Ford 4000 1968 | New JD 2750 |
| Ford 4100 | JD 3040 w/cab |
| New Ford 4610 | JD 3130 |
| (2) Ford 5000 | JD 4020 |
| Ford 5000 SOS | IH 574 |
| Ford 7000 | IH 884 4WD |
| Ford 7000 4WD | Case 2090, 2 WD w/cab & air |
| Ford 7400 4WD & DP | Case 2290, 2WD w/cab & air power shift |
| Ford 7600 | Oliver 1800 |
| Ford 7600 w/cab & DP | MF 285 |
| Ford 7700 w/cab & DP | AC D19 |
| Ford 8200 4WD 110 h p | |

**We are now your authorized Mitsubishi Dealer**

**We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.**

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
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## MUST SELL

Gleaner N5 Combine
"Corn-Plus" Model,
2 Heads, low hrs.,
Excellent Condition.

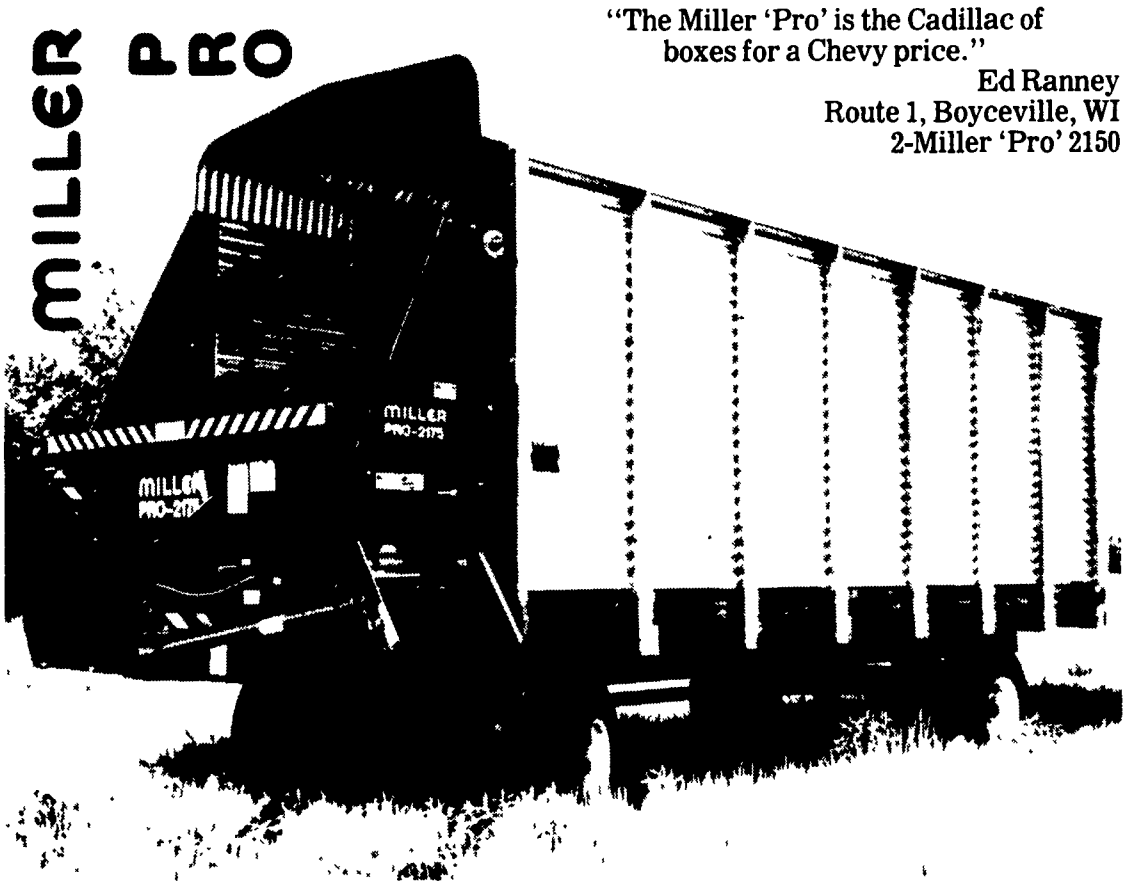
IH 1486 Tractor,
Cab, Air,
Excellent

**Call 215-729-2195**

# MILLER PRO FORAGE BOX

***Find Out Why Farmers From Across The Country Are Talking About And Buying These Boxes***

Compare Miller Pro Cubic Foot Capacity And Price To Other Forage Boxes




"The Miller 'Pro' is the Cadillac of boxes for a Chevy price."

Ed Ranney
Route 1, Boyceville, WI
2-Miller 'Pro' 2150

**WARRANTY:**
The MILLER PRO, designed to be durable, has the longest warranty in the industry. One year parts and service on entire box with second year on parts, and a lifetime warranty on the steel sides and pressure-treated wood material.

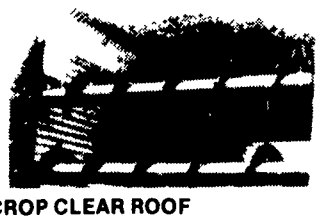
- MILLER PRO MODEL 2150
  766 Cu. Ft. w/Box Roof ..... $4,925
  * PAY CASH & DEDUCT ..... - 150
  CASH PRICE.... $4,775

- MILLER PRO MODEL 2175
  895 Cu. Ft. w/Box Roof ..... $5,595
  * PAY CASH & DEDUCT ..... - 165
  CASH PRICE.... $5,430

- MILLER PRO MODEL 2200
  1024 Cu. Ft. w/Box Roof ..... $6,140
  * PAY CASH & DEDUCT ..... - 190
  CASH PRICE.... $5,950

* In Lieu Of Cash Discount, Waiver Of Finance Till March 1, 1986

**CHECK THESE OUTSTANDING FEATURES:**

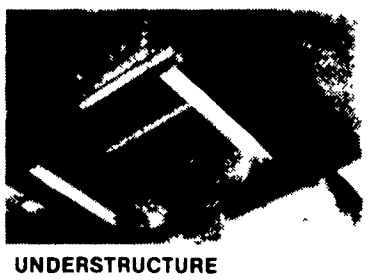


**CROP CLEAR ROOF**
The crop clear roof is constructed of heavy 20 ga aluminized corrugated steel eliminating need for roof rafters which can interfere with loading of crop

**REAR ACCESS DOOR**
The door encloses heavy duty 6 tooth idler sprockets 1¼ solid steel shafts and cast tightener brackets

This door eliminates clumsy shields and provides for easy maintenance

The rear slant panel is to re enforce the rear of box and to help control tipping of crops at the end of unloading

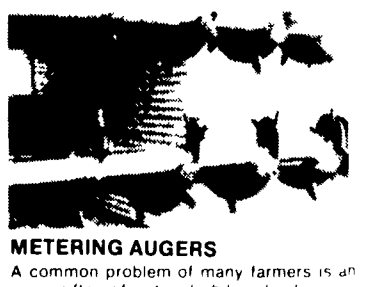


**UNDERSTRUCTURE**
The under structure of the PRO is constructed of kiln dried pressure treated ground contact (40) high quality wood Not just a dipped surface treatment

Full length main stringers consist of triple 2x8's bolted together (double 2x8's on Model 2150) for a laminated effect This cross grain lamination eliminates weak support points common in single 4x8's with thru knots

**AN OUTFEED THAT DELIVERS!**
A high capacity 22 wide 12 extended outlet heavy duty (CA 550) roller chain and cast block tightener bearing assure smooth even flow of material to blower The CA 550 chain has the same strength as 662 pintle but with less stretching and sprocket wear

Spillage is minimized because of lowered outfeed pan close fit main apron floor plate return pan and windguard Optional 30 fold up extension



**METERING AUGERS**
A common problem of many farmers is an uneven flow of material while unloading

Small diameter tine style beaters used by most manufacturers under cut material while unloading causing bunching and uneven feeding The PRO features large diameter 18 drum style metering augers for smooth aggressive non wrap unloading

Angle and set back of augers combined with progressive auger speed eliminates overthrow making a fourth auger or spill guard unnecessary

***Call For Free On-The-Farm Demonstration***

## ABC GROFF, INC.

Since 1890
110 Railroad Ave New Holland, PA 17557

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STORE HOURS
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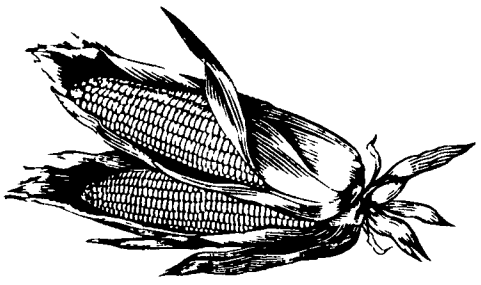
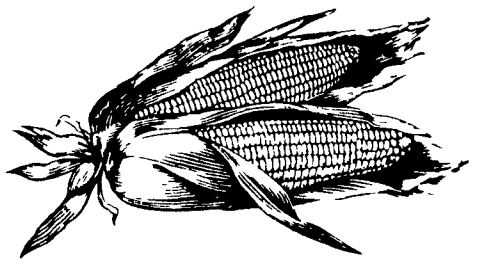
Open Thursday and Friday Until 9 P.M.

**OUR TRUCKS ARE RADIO CONTROLLED**



# HARVEST OF SAVINGS



## Exclusive— 12-knife cutterhead

High quality feed is important to you So you'll like the fine uniform chop you get from the Model 718 forage harvester It's the only medium duty chopper available with a 12 knife cutterhead to give you a controlled even cut

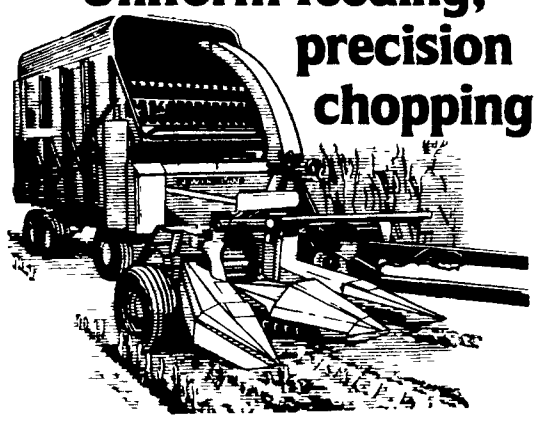
One Only

**MODEL 718 FORAGE HARVESTER**
1000 RPM PTO, 12 Knives, Electric Controls,
Model 824 2 Row Corn Head & More

**SALE PRICE . . . . . $10,975**
*** SEPT. CASH DIVIDEND . . . . . - 900**
**$10,075**

Deduct $500 For Manual Controls Instead Of Electric Controls

## Uniform feeding, precision chopping

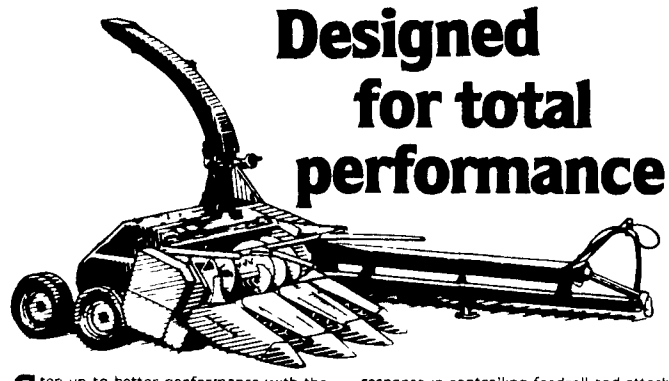


You get precision chopping with the Model 782 forage harvester from Sperry New Holland The four feedrolls provide uniform feeding into the 12 knife cutterhead so you're assured of a uniform chop That means easier unloading blowing storing and feeding

**MODEL 782 FORAGE HARVESTER**
w/12 Knives, 1000 RPM Electric Controls,
Metalert II Adjustable Spout, Auto Hitch, Spout Liner, Model 824 Corn Head and More.

**SALE PRICE. . . . . $16,500**
*** SEPT. CASH DIVIDEND. . - 900**
**$15,600**

## Designed for total performance



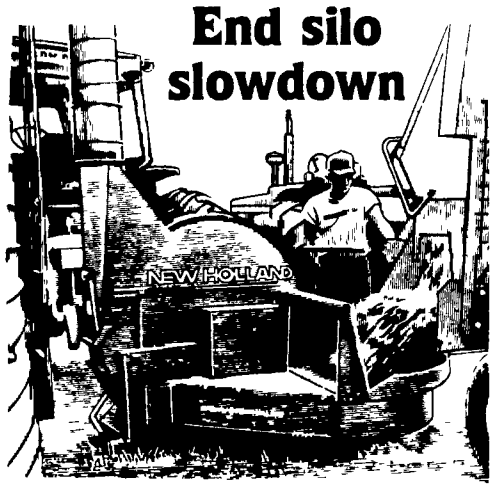
Step up to better performance with the Model 900 forage harvester from Sperry New Holland The 12 knives of the 21 inch diameter cutterhead deliver uniformly cut high quality forage Here are just some of the features available that make the 900 a harvester designed for total performance

- Electromagnetic clutches — give instant response in controlling feedroll and attachment drives
- Easy adjust shearbar — makes adjustment fast and precise
- Two speed blower— is energy efficient
- Hydraulic swing tongue— makes mounting attachments fast and easy
- Metalert® II electronic metal detector - protects cutterhead and your valuable animals

**MODEL900 FORAGE HARVESTER**
Loaded With Options And Extras With 3-Row Auger Base and 3-Row Narrow Crop Attachment.

**SALE PRICE. . . . . $24,125**
*** SEPT. CASH DIVIDEND. . . . . - 1,500**
**$22,625**

## End silo slowdown



The Model 28 forage blower is built to reduce plugging and save time The Whirl-A-Feed® table breaks up heavy clumps and spins the crop into the blower housing at a high speed So the fan doesn't have to accelerate the crop from a dead stop There's less drag on the fan, more efficient use of your tractor's horsepower, and greater capacity

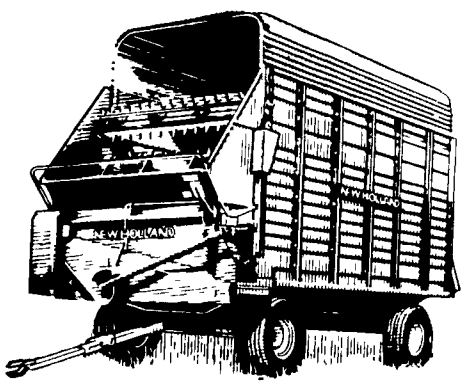
**MODEL 28 Whirl-A-Feed FORAGE BLOWER** 540 RPM
**SALE PRICE . . . . . $3,000**
*** SEPT. CASH DIVIDEND . . . . - 175**
**$2,825**

The Sperry New Holland Model 30 forage blower has only one speed — FAST It keeps up with your harvester and wagons and fills silos quickly The secret of the Model 30's capacity is its 1,000-rpm driveline and the Whirl-A-Feed® hopper that gives the crop a "running start" before entering the blower And the hopper is a whopping 42 inches in diameter for reduced spillage If you're looking for a blower with amazing capacity, ask us about the Model 30

**MODEL 30 Whirl-A-Feed FORAGE BLOWER** 1000 RPM
**SALE PRICE . . . . . $3,150**
*** SEPT. CASH DIVIDEND . . . . - 175**
**$2,975**

## MODEL 8 CROP CARRIER

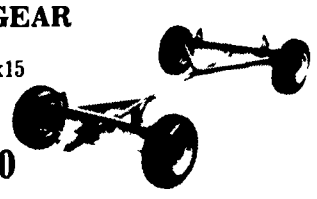
630 Cu. Ft., 16 Ft. Box High Sides, 3 Beaters Roof, Variable Speed, Rear Unload



**SALE PRICE . . . . . $5,995**
*** SEPT. CASH DIVIDEND . . . . . - 350**
2 Only **$5,645**

## WAGON GEARS BUILT TO LAST

- **MODEL 230 RUNNING GEAR**
  6 Ton w/Adj Tongue & 95Lx15 Tires



**SALE PRICE $1,120**

- **MODEL 234 RUNNING GEAR**
  8 Ton w/Adj. Tongue & 11Lx15 Tires

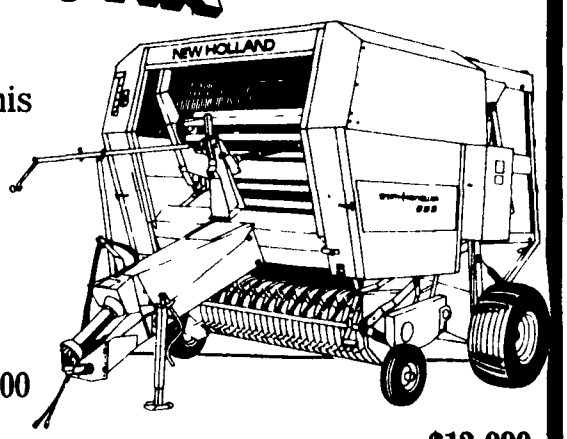
**SALE PRICE $1,325**

## $100 SHOWDOWN

**MODEL 855 ROUND BALER**
Auto. Wrap
540 RPM
Loaded

ONE ONLY

Demonstrate this Round Baler and get the Best Deal on this Special Priced Round Baler



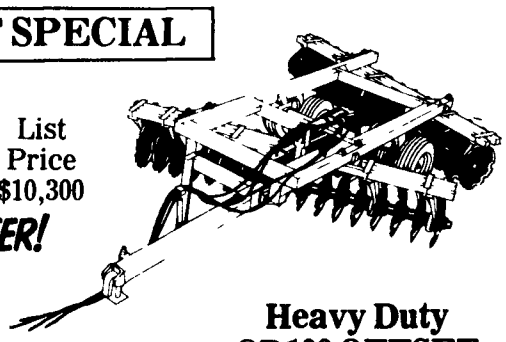
List Price $17,300

**SALE PRICE . . . . . $12,990**
**$100 SHOWDOWN DEMO ALLOWANCE. . . - $100**
***SEPT. CASH DIVIDEND . . . . . - $800**
**$12,090**

## CLOSEOUT SPECIAL

~~$6500~~ List Price $10,300

**MAKE US AN OFFER!**



- 9 ft 0 in Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs . 210 lbs per Blade
- Dual Wheels
- Hydraulic Leveling

**Heavy Duty OD100 OFFSET DISK**

## MODEL 890 E2

2-ROW EAR CORN SNAPPER HEAD
Fits 890, 892 and 900 Harvesters

**SALE PRICE $4,995**

* In Lieu Of Cash Dividend Listed With These Prices, Take Advantage Of Either:

- **WAIVER OF FINANCE**
  Till July 1, 1986 on Hay Equipment
  Till Sept. 1, 1986 on Forage Equipment

**OR**

- **LOW A.P.R. FINANCING RATES**

| | |
|---|---|
| 0% - 12 Mo. | 8.9% - 36 Mo. |
| 5.9% - 18 Mo. | 10.9% - 48 Mo |
| 7.9% - 24 Mo. | |

SPERRY NEW HOLLAND

# ABC GROFF, INC.

Since 1890
110 Railroad Ave. New Holland, PA 17557

| | |
|---|---|
| Parts | 717-354-4191 |
| Sales | 717-354-4731 |
| Service | 717-354-8004 |

STORE HOURS

| | |
|---|---|
| Mon., Tues., Wed | 7-5 |
| Thurs., Fri | 7-9 |
| Sat | 7-4 |

Price

VISA

Open Thursday and Friday Until 9 P.M.

Our Trucks Are Radio Dispatched

MF
Massey Ferguson

MF 65 Dsl.
IH 154 Cub w/Mower
Ford 501 3 pt. Mower
MF 725 7' Mower Conditioner
NH 516 Spreader
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
NH 275 Baler
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
Hub 30' Elevator
NH 450 Sycle Bar Mower
Gehl 65 Grinder Mixer
Brillion 24' Field Harrow
MF 750 Combine w/6R C.H. & 15' Table
MF 300 Combine
MF 205 Combine
Gehl CB1000 Forage Harvester w/PU Head, 2 yrs. old
Gehl 600 For. Harv. w/2 Heads
Fox Blower
Gehl 4500 Skid Loader w/Backhoe Attach.
Kasten 14' Forage Box

NEW HOLLAND

**SCHREFFLER EQUIPMENT**
Pitman, PA
717-648-1120
717-648-1811

## NEW EQUIPMENT

**Special Prices On JD & NH Hay Tools**

**TRACTORS**
JD 650 2WD & 4WD
JD 750 2WD & 4WD
JD 950 4WD | JD 2550
JD 1450 | JD 2750
JD 2150
JD 2350
JD 4050 SG, QR
JD 4250 SG, PS

**HAY TOOLS**
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 472 & 489 Haybines
NH 451 Mower
NH 256 & 258 Rakes

**TILLAGE EQUIPMENT**
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller
JD 1000 2B Plow
JD 1000 3B Plow

**OTHER EQUIPMENT**
JD 1065, 1075 & 1275 Wagon

**COMBINES & HEADS**
JD 643 Corn Head

**PLANTING EQUIP.**
JD 7000 Cons. Pltrs. 4R
JD 8200 21x7 Plain Drills

**USED EQUIPMENT**
IH 966 Tractor
ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
Gehl 600 Forage Harvester
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer
White 5400 No-Till Planter
1,000 Gal. Zero Bulk Tank, $750

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
JOHN DEERE

**I.G. SALES**
Silverdale, PA 18962
215-257-5135

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JAMESWAY
Quonset Buildings

# CENTRAL BUCKS FARMS

Box 257 A, RD 2
New Hope, PA 18938
**215-598-7687 Greg or Skip**

## EQUIPMENT FOR SALE

| | |
|---|---|
| New Holland 256 Rake w/Wheel & Rubber Teeth | $1,850 |
| New Holland 490 Haybine | $1,200 |
| New Holland 1049 Bale Wagon | $16,500 |
| 1985 Deutz-Fahr Tedder 23 Ft. | $1,800 |
| Kuhn Disc Mower | $1,900 |
| JD 346 Baler 1980 | $2,200 |
| JD 347 Baler 1983 | $5,200 |
| JD 347 Baler 1985 | $8,500 |
| NH 320 Baler 1983 | $5,500 |
| MM G1050 Tractor (2 Sp.) | $5,000 |
| Case 770 Tractor | $3,250 |
| IH 404 Tractor | $3,800 |
| MF Super 90 Tractor | $2,200 |
| Mack 73' R685 ST w/w-line | $8,800 |
| Gilmore 28' Dump Trailer | $7,000 |
| (5) 8 Ton Wagons w/16' Bed 1985, @ $850 ea. | $4,250 |
| JD 1065 Wagon Gear w/16' Flat Bed | $800 |
| Haybuster 1068 Drill | $2,500 |
| Haybuster 107 Drill (Used) | $6,500 |
| Haybuster 107 Drill (Demo) | $7,500 |
| Rhino F90 B 25' Hyd. Disk | $5,500 |
| Krause 3121 22' Landsman (New) | $16,200 |
| 6500 Ft. 14½ Ga. American Made Bale Wire | $32/roll |
| JD 215 Flex Platform (Black reel) | $4,500 |
| Kuhn GRS25 Tedder Rake | $2,250 |
| NI 701 Uni Tractor | $1,950 |
| NI Uni Sheller, Model 729 | $125 |
| NI Uni Combine, Model 710 | $125 |
| 30'6" Snoco Auger (New) | $300 |
| IH 66 Series Cab | $250 |
| 50'8" Auger on Transport | $1,200 |
| IH 5 Bottom Plow | $950 |
| Brillion Plow Packer w/Transport Wheel | $300 |
| IH 12' Rotary Hoe | $75 |

# case IH

## A Fresh Team For Today's Farmer!

**NEW TRACTORS**
IH 234, 4WD, 18 HP | Case-IH 2096 W/Cab

**NEW TILLAGE EQUIPMENT**
IH 4500 12' V S Field Cult | IH 5511 3 pt. Chisel Plow
IH 5509 3 pt. Chisel Plow | IH 496 19' Disc

**NEW PLANTING & SEEDING EQUIPMENT**
IH 800 4R Plate Planter | IH 5100 18x7 Plain & Fert. Drill
IH 800 4R Air Planter | IH 5100 16x7 Plain & Fert. Drill
IH 800 6R Air Planter | IH 5100 20x6 Plain & Fert Drill

**NEW MATERIAL HANDLING**
IH 540 Spreader | IH 1250 Grinder Mixer
IH 550 Spreader | IH 2250 Loader
IH 560 Spreader | IH 40 Heavy Duty Blade

**NEW HAY & FORAGE EQUIPMENT**
IH 600 Forage Blower | IH 3450 Round Baler
IH 435 Baler w/Thro | IH 781 Harvester w/2 Hds
IH 1190 Mower Cond 9'

**USED TRACTORS & EQUIPMENT**

| | | | |
|---|---|---|---|
| IH 1086 w/Cab | $20,950 | IH 531 3F 14" 3 pt Plow | $475 |
| IH 986 w/Cab & Duals | $19,500 | IH 540 4F 16" Plow | $1150 |
| IH 684 w/Cab | $8500 | IH 550 5F 16" Plow | $1250 |
| IH Super M w/loader (Coming In) | | IH 55 11' 2R 3 pt. Chisel | $875 |
| IH F-460D (Coming In) | | IH 710 5F 16" Plow w/Cyl. | $2250 |
| Case 310 tractor w/ldr. | $2850 | E-Z Flow 12' Fert. & Lime Spreader | $650 |
| Dual Whl. attach. 18.4x38 w/tires | $750 | Ont. Hoe Drill | $350 |
| Dual Whl. attach. 18.4x34 rims | $650 | IH 510 SD 16x7 Drill | $3500 |
| Oliver 18 Pull Combine | $650 | JD FB 13x7SD Drill | $850 |
| NI 323 1R Corn Picker | $2650 | IH MF SD 13x7 Drill | $300 |
| IH 46 Baler w/Thro | $1250 | IH 56 4R Planter | $950 |
| Gehl CB 600 Forage Harvester w/hds | $3850 | IH 400 4R Planter | $950 |
| IH 56 Forage Blower | $750 | IH 400 6R Planter w/Insect. | $2750 |
| IH 51 Forage Box w/roof | $1500 | NI 214 Spreader 3 Beater | $950 |
| Grove Forage Box w/roof | $950 | IH 550 Spreader | $1350 |
| Pitts. 12' disc harrow | $1950 | Little Giant 38' Elevator w/Motor | $1250 |
| Cultipacker 9' | $300 | | |
| McCon. 16' Trans. harrow | $1750 | | |

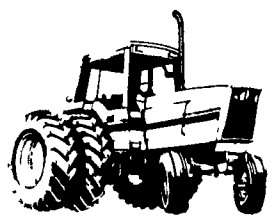
# MIFFLINBURG FARM SUPPLY, INC.

case IH

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

# HERR & LEAMAN

## Used Farm Equipment Sales & Service
## 10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

## TRACTORS

JD 4640, PS, fact. cab & air, 20-8-38 radials original, very sharp
JD 4630 Quad, fact. cab & air, 1976 model fully equipped original, very sharp
JD 4240 Quad range, fact. cab & air
(2) JD 4430, Quad range, factory cab & air, nice
JD 4230 w/fact. cab & air, quad range
JD 4020 Diesel, dual hyd., WF, side console w/year round cab
JD 4020 Side console, overhauled 1 yr ago fully equipped
JD 4020 NF, nice
JD 4030 w/cab, 38" rubber
JD 2940, 1980 model, fully equipped very nice
JD 2640 w/Hi-Lo, dual hyd. with JD 146 loader
JD 3020 Side console, WF, dual outlets 2800 orig hrs. & orig paint very nice
JD 70 D w/3 pt
JD 3020 D, PS, WF, dual hyd., recent engine overhaul
IH 1566 factory red Cab w/air fully equip., exc cond.
IH 1086, fact. cab & air, red cloth seat tractor
IH 1086, fact. cab & air, radial tires
1981 IH 986, fact. cab & air, red western interior, equipped w/all the late features
IH 1466 Fact. cab, dual PTO & hyd
IH 1466 Fender Tractor
IH 1066 Year round cab, 1 owner
IH 966 Black Stripe, 1976 model, low hrs., 1 owner
IH 966 fender tractor, 3 pt WFE
IH 1456 fender tractor
IH 1256 w/complete engine overhaul
IH 1206 No TA, 3100 orig hrs. Adjustable WF 3 pt dual hyd
IH 856 Dsl tractor w/turbo, 3 pt WFE 38" rubber
IH 686 Diesel, very nice fully equipped w/new cab
IH 884 w/TA, dual PTO's & dual hyds
IH 784 Diesel, row crop, dual PTO, 38" rubber, low hours
IH 684 Dsl w/Int'l. 2250, nice unit
IH 584 Dsl. w/750 hrs
IH 706 Gas, WF
IH 656 Dsl w/rebuilt hydro., 3 pt hitch, real nice
IH 656 Diesel, fast hitch WF, dual hyd
AC 5040 SOLD hrs

## HARVESTING EQUIPMENT

NI Power Units.
NI 708 Perkins diesel hydro w/cab
(2) NI 707 Perkins diesel w/variable speed & cab
(2) NI 705 GMC V6 diesel cab, variable speed
NI 702 GMC V6, gas, variable speed, cab
NI 701 Inline 6 cyl, gas, variable speed, cab
NI 710 Combine
(4) NI 737 Huskers, 1 used 400 acres
NI 727 Husker
NI 741 Quicktach Throat
NI 740 QuickTach Throat
(2) NI 731 4R wide corn head w/stripper bar
(2) NI 763 3R chopper head
NI 738 4 row narrow corn head, w/stripper bars
(2) NI 735 3 row narrow corn head w/stripper bar
(2) NI 725, 3R narrow corn head w/stripper bars
NI 730 4 row wide corn head snapper rolls
(2) NI 767 Super Chopper w/electric knife sharpener
NI 743 3 row narrow quick tach w/stripper bars
(2) NI 729A sheller
JD 443 4R narrow corn head

## IMPLEMENTS

Glenco Soil Saver, 9 tooth
IH 800 Early Riser Planter, 6R, 200 acres
NH 790 Manure spreader w/hyd. endgate
Krause 22-(SOLD), 13'
IH 350 Disc, 11'6' w/mulcher

## MISCELLANEOUS

Dual wheels - 34's and 38's
(2) Year round Cabs to fit IH 544 to 686, like new
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH

**Box 91 New Providence, PA 17560**
**Business Ph. 717-786-1606**
**717/464-5960 Evenings**

Field Day Fri. Sept. 6 See Page A27

# USED EQUIPMENT

## TRACTORS

*3755 IH 484
*3765 Ford 600
5927 IH 9(
5926 IH 1256
*5835 IH 986
*5739 IH 1066
*5731 IH 656
*2871 IH 1466 w/Cab, New Paint
3626 IH Super M TA
5793 Deutz DX 160
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
2845 JD 4430 w/Cab, Duals
5700 NH 778 Skid Steer Loader
6192 Case 2470 w/Duals
3487 Steiger ST210
3658 AC D17

## PLANTING EQUIPMENT

3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
3635 JD 8300 Drill 21x7
5765 JD 246B Drill
5766 JD E9300 Drill Attachment
3660 JD 8300 Drill 21x7

## COMBINES

*5120 JD 7720 w/4WD, Chopper
*3057 JD 7700 w/Chopper
*3058 JD 7700 w/Chopper
*5447 IH 1480
*2108 IH 1480 Reconditioned
*3784 IH 1440

GOOD SELECTION OF CORNHEADS AND PLATFORMS

## TILLAGE

6103 Sunflower HB Chisel Plow 27'
5277 IH 55 Chisel Plow
3450 IH 470 Disc 16'
5868 IH 370 Disc 12'
5615 Brillion SC-01 Filed Cultivator, 20'
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 29 shanks
5937 Krause 1928 Disc 25'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5578 Krause 3 Bar Harrow
5561 JD 210 Disc 13'
3453 JD 5 Bot. Plow
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disk
3452 MF 800 Plow, 7 Bot.
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37'
5564 AC 2300 Disc 14'
1657 Case K23 Disc Harrow 22'

## MOWERS

5577 Rhino 20' Flex Wing Mower
5569 IH 60 Shreader
5702 NH 462 Disc Mower
2739 MC 180B Shredder

## MISC. EQUIPMENT

*3773 JD 201 Trailer 32'
5484 IH 2001 Loader
5487 NH 280 Baler
3561 NH 495 Haybine
5373 Ag-Chem 500 Gal. Poly Tank
3111 Agrotec 400 Gal. 30' Sprayer

case IH

**HOOBER EQUIPMENT INC.**

NEW HOLLAND

Rt. 301 Middletown, DE. 19709 (302) 378-9555

---

# FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, 64 HP - **$10,250**
New Long 310 28 HP - **$7,000**
Long 1549 loader - **$2,400**
New Long 310 DT, 28 h.p. - **$8,700**
New Long 1199B, 3 pt. Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

## USED EQUIPMENT:

Bear Cat 950 Grinder-Mixer, Hydr Augers **'1950**
Patz Silo Unloader **'2,180**
5 ft NI Trailer Mower **'550**
Sideswing Silo Chute **'75**
T20 IH Crawler **'795**
IH 56 Forage Blower **'675**
3000 W Alt. w/electric start **'395**
Auto Start Control for Alt. **'90**
4500 W Belt-drive Alt., Like New **'290**

## NEW EQUIPMENT

48" Fan Shutters **'48.00**
6 ft Rotary Mower **'585**
6 ft Landscape Rake **'425**
Badger Mower-Conditioner **'6,995**
Badger Silo Blower **'2,485**
Lift Booms **'49** and up
6' & 7' Rear Blades **'190** and up
4', 5' & 6' Artsway Rotary Cutters

**HOCH'S REPAIR CENTER**
Berrysburg
**717-362-8252**

---

case

## TRACTORS

- Case 400
- Case 430
- Case 1030
- Case 1070
- Case 1490
- Oliver 500
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
- Ford Jubilee

## LOADERS

- Case 1816C Skid Loader
- Case 1835 Diesel
- Case 1845 Gas
- Case 450 Crawler Dozer
- Int 3200 Skid Loader
- NH L425 Skid Loader

## TILLAGE

- IH 3-16 Plows (2)
- Int 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot Plow
- Glencoe 7-Tooth Chisel Plow
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

## HARVESTING EQUIPMENT

- Hesston 7020 Harvester
- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 324 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead
- Oliver 73H 2-Row Corn picker

## HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind-rower, 14 Ft
- Hesston 1010 Wind-rower
- Hesston 1090 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- NH 320 Baler
- Case 230 Baler

## MISCELLANEOUS

- Zimmerman 40 Ft Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1666 Spreader
- 6 Used Spreaders
- NI 218 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

**NEW SPECIALS**

New Idea 404 Wheel Rake **'1,250**
Hesston Pit Agitators **'1,450**

**ZIMMERMAN'S FARM SERVICE**
Bethel, PA
Phone 717-933-4114

---

MF Massey Ferguson

# LEBANON VALLEY IMPLEMENT CO., INC.

NEW & USED EQUIPMENT

GEHL

## TRACTORS

**New MF Tractors Have Waiver Or Low Rate Finance Or Lease Programs Or Extra Cash Discounts On Selected Models**

- New MF 1010 Compact 16 HP Diesel w/54" Mower — Sale Price **$ 5,995**
- New MF 1030 Compact 26 HP Diesel w/4 Wheel Drive — Sale Price **$ 7,250**
- New MF 250, 40 HP Diesel, 8 Speed Trans — **$11,950**
- New MF 298, 78 HP, 12 Speed MP Trans — **$18,400**
- New MF 670, 4 Wheel Drive, 55 HP with Cab and Air — **$24,500**
- New MF 690, 65 HP with Cab and Air Conditioner — **$23,995**
- New MF 699, 85 HP with Cab and Air Conditioner — **$24,300**
- Demo MF 3545, 125 HP with Cab and Air Conditioner — **$29,100**
- Used MF 275, 67 HP Ind PTO, MP Trans — **$10,900**

JUST ARRIVED

- MF 1150 Tractor, 135 HP, 2100 Hrs, Good Condition — **$ 6,500**

## COMBINES

**New MF Combines Have Waiver Or Low Rate Finance Or Lease Programs Or Extra Cash Discounts On Selected Models**

- New MF 550 Special Combine, Less Heads, w/Cab and Air — Sale Price **$37,500**
- New MF 550 Hydro Trans Corn-Grain-Soybean Combine, In Stock — **Call For Price**
- New MF 860 Corn-Grain-Soybean Combine w/Cab, Hydro Trans — Sale Price **$60,000**
- Used MF 510 Diesel, Variable Speed Trans, Cab, 13 Ft Grain Table and Pick-up Reel — Sale Price **$15,500**

## HAY EQUIPMENT

**New Gehl Hay Equipment Has Delayed Payment Until March 1, 1986 or Cash Discounts Or Low Rate Financing**

- New Gehl 1460 Round Baler — Sale Price **$ 9,400**
- New Gehl 2160 9 Ft Mower Conditioner w/Extra Waiver Till July 1, 1986 — Sale Price **$ 7,195**
- New Gehl 3 Point Mounted, 4 Wheel Rakes — Sept Cash Price **$ 785**

## SKID LOADERS

**New Gehl Skid Loaders Have Delayed Payment Until March 1, 1986 Or Cash Discounts Or Low Rate Financing**

- New Gehl 3510, Gas Engine, Flotation Tires And 54" Bucket — Sale Price **$11,150**; Sept Cash Price **$10,600**
- New Gehl 4610 Diesel Skid Loader w/Flotation Tires And 65" Bucket — Sale Price **$15,300**; Sept Cash Price **$14,625**
- Used New Holland L-778 60 HP Skid Loader, Ford Water Cooled Engine — Sale Price **$ 8,700**

## FORAGE BLOWERS

**New Gehl Forage Blowers Have Delayed Payment Program Until March 1, 1986 Or Cash Discounts**

- New Gehl 1580 Forage Blower, 1000 RPM — Sale Price **$ 3,395**; Sept Cash Price **$ 3,185**
- New Gehl 1540 Forage Blower — Sale Price **$ 2,825**; Sept Cash Price **$ 2,725**
- 2 Used Gehl 99 Blowers, Reconditioned — Each Sale Price **$ 1,650**

## MANURE SPREADERS

- New Knight 350 Model Spreader, 335 Bushel, Tandem Axles, Liquid Endgate and Top Beater — **$ 6,700**

## FORAGE HARVESTERS

**New Forage Harvesters Have Delayed Payment Until March 1, 1986 Or Cash Discounts Or Low Rate Financing**

- New Gehl 750 Harvester w/Hyd Sharpener — Sale Price **$ 8,350**; Sept Cash Price **$ 8,075**
- New Gehl 1060 Forage Harvester, In Stock — **Call For Price**
- New Gehl 1250 Harvester w/Elec Controls, Tandem Axles And 1000 RPM Shaft — Sale Price **$12,750**; Sept Cash Price **$12,200**
- New Gehl HA1100 And HA 1200 Hay Pick-Ups In Stock — **Call For Discount Prices**
- New Gehl TR3038, 2 Row Corn Heads In Stock — Sept. Cash **$ 3,425**
- Used Gehl 400 Harvester w/Hay And Cornhead — Sale Price **$ 2,250**
- Used IH 650 Harvester w/Corn Head — Sale Price **$ 995**
- Used Gehl CE SOLD 2 Row Corn Head — Sale Price **$ 1,800**

## FORAGE BOXES

**New Gehl Forage Boxes Have Delayed Payment Until March 1, 1986 Or Cash Discounts Or Low Rate Finance**

- New Gehl BU SOLD rage Box, 6x18 with Roof and 3rd Beater . . . One Only $5,725 — Cash Price **$ 5,100**
- New Gehl BU960 Forage Box, 6x16 Roof and 3rd Beater — Sale Price **$ 5,150**; Sept Cash Price **$ 4,700**
- Used Gehl 71C SOLD w/Roof, 3rd Beater & Running Gear — Sale Price **$ 1,100**
- Used EZ Forage Box 6x16 3rd Beater, Roof and Running Gear with 11Lx15 Tires — **$ 2,650**
- New Gehl 6 Ton Running Gear — **$ 575**
- New Gehl 10 Ton Heavy Duty Running Gear, 15x8 Rims, Adjustible Hitch — Sale Price **$ 975**
- New Gehl 12 Ton Tandem Axle Running Gear, 15x8 Rims, Adjustable Hitch, Not Set Up — **$ 1,335**

## GRINDER MIXERS

**New Gehl Grinder Mixers Have Delayed Payment Until March 1, 1986 Or Cash Discounts Or Low Rate Financing**

- New Gehl MX 100 with Hyd Drive Grinder Mixer — Sale Price **$7,250**; Sept Cash Price **$ 6,995**
- New Gehl MX 135 Hyd Drive Grinder Mixer, Just Received — **Call For Price**

## TILLAGE EQUIPMENT

- New MF 520, 10 Ft Cut, Disc Harrow
- New MF 620 Spring Cushion, 12 Ft Cut Disc Harrow
- Used MF 620 12 Ft Cut Disc Harrow — **$ 1,900**
- New MF 115 Soil Saver, Disc Type, 7 Tooth

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JD 4430, cab, air, quad range
JD 2040, like new, used 140 hrs.
JD 2020 w/loader
JD 2510
JD 2640 w/loader, like new
JD 2940, excellent cond.
JD 4320, cab & air
JD 2510 Gas
JD 830 Diesel
JD 4020 w/cab
IH 1086 cab & air
Int. 986 cab & air
IH 1066 w/cab
IH 966
IH 806
IH 766 w/cab
IH 656 utility w/loader

IH 666 gas
IH 84 hydro
Farmall Cub w/new Woods mower
Ford 3400 w/Loader
Ford 2000
Ford 1700, 200 hrs.
Ford 850
AC 210 diesel
AC 170
MF 205, 4WD
David Brown 1200
Satoh 4WD w/loader, used 200 hrs.
Kubota L305F diesel w/front wheel drive, like new

Case 580 Backhoe excellent condition

## USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow

**INT. 140 4 BTM. 18" ROLLOVER PLOW**

## GRINDERS & MIXERS

Gehl 120
Gehl 95
IH 1150 $1,450.

## USED COMBINES

MF 410 hydro.
444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 4400 Diesel 1977
JD 7700 diesel
Large selection of JD 2, 3, 4 & 6 row corn heads

## USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till

## USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor
Fox Custom 90

## HAY EQUIPMENT

NH 472 haybine
NH 489 haybine
JD 1207 haybine
Gehl 1090 haybine
IH 990 haybine
NH 310 w/thrower
Gehl 1500 Round baler
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 275 baler w/kicker
NH 1032 Stacker Bale Wagon
NH 1010 Stacker Bale Wagon

New Farmhand grinder blower

## MISCELLANEOUS

Int. 510 grain drill
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Kewanee hydraulic fold 18' disc
1977 GMC 6500 w/new 16' grain body & hoist
Big V snow plow 12' wide

New Badger 16' Forage Wagon,
3 Beaters w/Roof on Tandem Running Gear
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## USED FARM & LAWN EQUIPMENT

JD 2550 Tractor w/Sound Gard Body 676 Hrs.
JD 650 Tractor
JD 2040 Tractor, 700 hrs.
JD 2020 Tractor
JD 2630 Tractor, 1840 Hrs.
JD 730 Diesel Tractor
JD 146 Loader
JD #50 Side Mount Mower For Utility Tractor
JD FBA 13x7 Grain Drill
JD 400 L&G Tractor w/60" Mower
JD 317 Tractor w/Loader

### Special Close Out Prices On The Following New Equipment

JD 1450 Tractor
JD 712 Mulch Tiller, 13'9"
JD 1600 4 Btm. Spring Reset Plow
Hardy 500 Gal. Pull Type Sprayer
Woods 0121 10' Offset Rotary Mower
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IH H Farmall
JD 2020 Dsl
IH 1466, No Cab, Duals
JD 4430 QR, Cab
JD 4840 Cab, Duals

**• MISCELLANEOUS**
6' Rear Scraper
8' Rear Scraper

**• HAY & FORAGE**
(2) JD 3800 Forage Harvesters w/2 row Wide Corn Head

**• COMBINES**
JD 216 Flex Platform
JD 15' Rigid Platform
JD 444 Corn Head

**• TILLAGE**
JD 210 12' 10" Disc
White 18' Disc
White 5-16 Semi Mtd Plow
Brillion TP 20 Solid Wheel Packer
Ford Disc 24'
Springtooth 12'
Springtooth 16', Hydraulic wings on wheels
Dunham 14' Packer
Chatanooga 17' Packer

**• PLANTING EQUIPMENT**
JD 1240 4R Double Disc
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 1440 4 Row No-till

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**TRACTORS:**
IH Farmall "C"
Farmall Super MTA
IH 806 Diesel, WF, 3 Pt , Turbo
Farmall Super C w/Fast Hitch & Cult.
AC Model "G" SOLD cult , Plow, Sickle Bar-Real Nice, $1,800--Now--$1,300!
Farmall 400
Int F12 w/cult
IH 450 Gas, wide Front – $1,950
IH 404 Gas Low Utility, 3 pt Hitch, w/72" Mott Mower, Engine Overhauled
MF 65 Diesel Utility
MF 33 w/3 pt Hitch
IH 240 w/Fast Hitch
Oliver 55 SOLD Jtility
JD "M" Wide Front w/Loader, Real Nice – $1,800

**COMBINES:**
JD 6620 Diesel Hydro, 1980 Ex Cond
715 Diesel Hydro, Air Cond , w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

**IH PARTS COMBINES:**
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft Plat.
IH 227 Cornhead

**TILLAGE:**
Athens 11 Ft Chisel Plow, 3 pt Hitch
JD 950 SOLD Packer Mulcher, Real Nice!
Brillion 16' Single Packer, Like New
Brillion 10' Packer Mulcher
Brillion Vibra Tine Trailing Field Cult., 16 Ft
Bush Hog 10' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 315 12'4 Packer Mulcher
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $1,800

**MATERIALS HANDLING:**
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275
NH 355 Grinder Mixer, Real Nice!

**HAY & FORAGE:**
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
NH No. 27 Blower (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond
NH 256 Rake
NH 69 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower-$1,500!
(2) IH No Bale Throwers
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
NI Stalk Shredder, 12'

## USED EQUIPMENT

**PLANTERS:**
JD 1250, 6-Row, Dry Fert Nice Shape!
IH 2-Row Fast Hitch
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert , 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH 510, 16x7 Comb. Drill w/2 Grass Seed Boxes
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IH 149 w/42" Mower
IH 1250 w/Mower
IH 1282 w/42" Mower
IH 1650 w/Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Model 7016 Simplicity w/42' Mower-Nice Shape!
Cub LoBoy w/Mower Ex Cond
184 w/60' SOLD er Ex Cond
1820 Grass Hopper w/52' Mower
Toro Model 58 Professional Reel Mower – $475
JD 210 w/Mower
AC Big 10 w/Mower
Ford 165 w/Mower-Real Nice
Wheel Horse A800 w/Mower

**MISCELLANEOUS:**
McCurdy 20' Trailing Harrogator – $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
ARPS 3 pt. 78" Snowblower
New Midwest 9 Grain Body For Truck, – $1,350!
Athens 15' Bat Wing Mower (In Stock) – $9,625
Vicon 281 Mower Cond.-Extra Special Price!

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★ Grasshopper Mowers
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★ Ag Chem Sprayers & Parts
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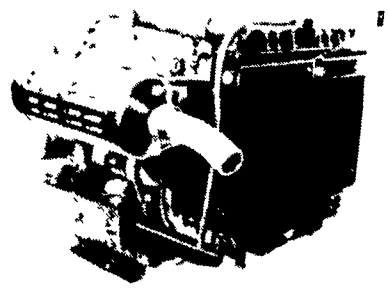

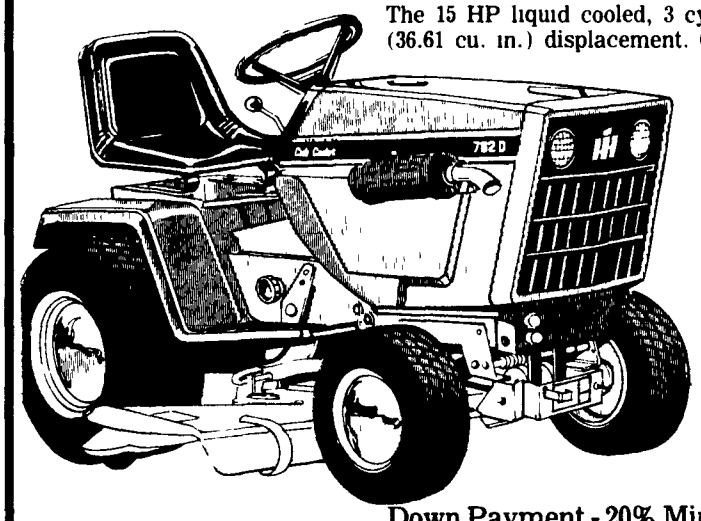

The 15 HP liquid cooled, 3 cylinder Diesel engine has a 600 cc (36.61 cu. in.) displacement. 64 mm Bore with 62.2 mm stroke

Silent operation is assured because of the small volume per cylinder and increased number of cylinders. The noise level is 4 to 6 dB less than conventional engines of the same output. The ISO mounting of the engine is a plus feature to reduce noise and vibration.

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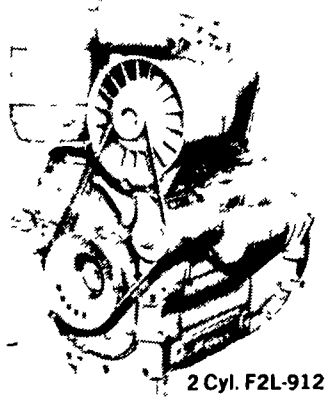

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JD 115 Forage Wagon
JD 1450 6 btm. plow
JD 1250 Planter
MOTT MOWER-48 In.
JD 4400 Combine
JD 105 Combine
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4440 Tractor w/cab & air
20.8x34 JD Hub Dual
18.4x34 Snap On

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JD 415 Rotary Hoe
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor

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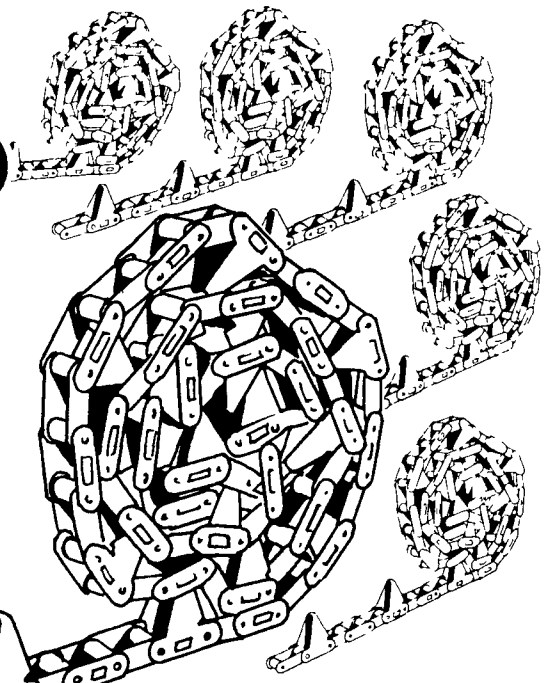
case IH PARTS VALUE OF THE MONTH

## HARVEST OF VALUES



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AC 210
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Case 2390
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IH 966
IH 674

**BALERS**
NH 846 Round
NH 851 Auto Wrap
NH 273 w/54A Thrower
NH 320 w/58 Thrower
NH 320 w/70 Thrower
JD 466 Wire
Hesston 4800

**COMBINES**
NH 995 with Grain and Corn Head
NH TR70 w/960 and 962W4
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC F330 Corn Head
AC FKS w/438, 430 and G.H.

**PLANTERS**
AC 7R Bean
(2) AC 600 4R no-till
AC 600 6R no-till

**LAWN & GARDEN**
Simplicity w/Attach.
Bolens 1256
IH 70 Cub
AC 712H w/42" Mower
AC 710 w/36" Mower
AC B10
AC Big 10
AC 912H
AC 914H
AC 720
Gravely 830

**LOADERS & FORKLIFTS**
NH 425 Skid
(2) AC Model 50LPS
AC Model 50
AC Model C40X
AC 715 Backhoe
NH L35 Loader w/D100 Backhoe

**MOWERS**
Bush Hog Batwing
Ford 906 Rotary
Woods RM 48
NH 451
(3) 462 Disc
NH 463 Disc

**SPREADERS**
NH 346 Tank
NH 371 Tank
NI 218 w/End Gate

**FORAGE EQUIPMENT**
NH 1880 SOLD 1895 A and 919[illegible]
NH 89[illegible] SOLD 822 Head
IH 830
NH 770R2
NH 890N3
NH 880 R2 Head
(4) NH 822 Corn Head
Gehl CB1000 w/2R Head
Fox 300 w/2 Heads

**MOWER CONDITIONERS**
NH 1469 SP 9'
(2) NH 489
NH 490
(2) NH 495
NH 1495 SP, 12' Hyd., C/A

**RAKES**
NH 258
NH 260
V-Tandem Hitch

**WAGONS**
NH #8 Wood
Artsway Feeder w/Scale

**PLOWS**
AC 5 Bottom 18"
IH 4 Bot. mounted

**MISCELLANEOUS**
Brillion STS 10 Trans. Harrow
Pulvimulcher
NH 85 Bale Handler
NH 80 Bale Mover
NH Straw Chopper
Lely Rotara
Kubota 1102 Engine
Kubota EA 600 NB Engine
Wisconsin TFD Engine

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## USED EQUIPMENT

White 2-85 diesel tractor, $14,000
Oliver 660 tractor, $1,000
NH 285 Baler
NH 276 Baler w/thrower, $5,000
Used NH 1495 Self Propelled Haybine, gas engine, hydrostatic drive, air cond, $16,000
Hesston 1090 Haybine, $2,500
MF 70 Combine, 10' Grain Head, $1,000
AC 70 Combine, $800
Oliver 525 Combine, 2 Heads, $5,000
White 8600 Combine, 500 Hrs., $22,000
NH Super 717 Forage Harvester, 2 heads $1,500
NH 770 forage harvester, 2 heads, $3,50
JD #6 forage harvester, $500
Lamco Self Unloading Wagon, $1,000

## NEW EQUIPMENT

NH TR 75 Combine, Cat. diesel, air conditioning, hydrostatic drive, $45,000
Fahr 17' Hay Tedder, $2,600

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598 5/6 Bot. Plow
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11' 6 Rake & Tedder
GEHL-
BU960 For. Box
FB 1580 Blower
MC 2160 Mower Conditioner
RM 1460 Round Baler
4510 Skid Steer Loader

NEW IDEA
FARM EQUIPMENT
NEW IDEA-
351 Spreader
353 Spreader
507 Mower Conditioner
272 Cutditioner
279 Cutditioner

USED EQUIPMENT
479 NH Haybine
Farmall M Tractor
Oliver 1955 D Tractor w/Fender Fuel Tank
No. 218 Manure Spreader
Woods 5' Cadet Rotary Mower
Kuhn 13' Tedder
NI 270 Cutditioner
IH 110 For. Box

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7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

## USED EQUIPMENT

### USED COMBINES

Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model

### USED TRACTORS

MF 1080 D
IH 1066 Black SOLD e w/cab
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
Farmall H
Allis Chalmers WD
Int. 1066 w/Cab

### USED EQUIPMENT

Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
Huff Pay SOLD er
NH #518 Manure Spreader
Ontario Hoe Drill
Int. 2350 Mount-o-matic Loader
13' 3 pt. Chisel Plow

### NEW GEHL EQUIPMENT

960 Forage B SOLD oof
1540 Forage Blower
3510 Skid Loader

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Sat 7 30 A.M. - 12.30 P.M

# C.J. WONSIDLER BROS.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7.30 A.M. - 9:00 P.M.
Sat. 7.30 A.M. - 4:00 P.M.

SPERRY NEW HOLLAND

**BRANCH**
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri. 7:30 A M - 5 00 P M
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NEW HOLLAND

JOHN DEERE

## WE ARE IN THE BUSINESS TO SERVE YOU SINCE 1945!

★ Reasonable Bids Accepted On All Equipment ★

### NEW TRACTORS...

JD 650, 14.5 Hp
JD 750, 18 Hp 4WD, Turf
JD 2150, 4WD, 45 Hp
JD 2750, 4WD, 75 Hp
JD 4250, 4WD, Cab, PS, 120 Hp w/weights—Buy For $46,000

### USED TRACTORS...

JD 4040, PS, Fenders, Less Than 700 Hours
JD 2840 w/148 Loader, 1000 Hours
JD 2640, Good Condition
Ford 4000—As Is
AC D14—Good Cond.
Case 400 w/Plow & Mower—Will Sell Separately

**Ask for a price of a New JD 300B Industrial loader or backhoe combination**

### COMBINES:

(2) JD 6600 Combines--Both Diesels...1 @ $16,500 with 444 Cornhead and 1 @ $18,500 with 444 Cornhead
New JD 6-Row Cornhead..... $13,400
Used Platforms...215 Regular, Exc. Cond..... $3,800
216 Flex, Good Cond..... $4,000

**ATTENTION FARMERS & DEALERS...**

Check These Special Low Prices

### NEW EQUIPMENT SPECIALS...

Miller Pro 2175 Forage Box w/Roof and 3 Beaters-On Your Gear..... $5,100
JD 425 Offset Disk w/Hydraulics, 26" Cone Blades..... $6,500
JD 1219 Mower Conditioner..... $7,100
NH 311 Baler (Less Thrower)..... $6,500
NH 316 Baler (With Thrower)..... $9,500
NH 80 Bale Mover w/Push Off..... $750
NH 256 Rubber Tine Rake..... $2,250
Tye No Till Drill (DEMO)..... $6,350

JD 327 and 337 Balers
JD 2800, 5 Bottom Spring Reset Plow, 18"
JD 40 Manure Spreader
JD 450 Hydro Push Spreader
JD 1610 Chisel Plow
JD 712 11' Mulch Tiller
JD 215 12' Dura Cushion Disk
JD 8350 21x7 Grain Drill
JD 1327 Disk Mower Cond.
JD 4200 4-Bot. Rollover Plow, Demo
NH 353 Grinder Mixer
NH 213, 329, 680 Manure Spreaders
NH 70 & 75 Throwers
NH 1003 Bale Wagon
NH 489 Haybines

★ All The Above New Equipment Will Be Sold At The Lowest Possible Price...Call Today and Save!!

### OTHER NEW & USED EQUIPMENT...

Used Gehl Hi Throw 54" Blower (Good. Cond.)..... $900
Used JD Rake (Working Order)..... $600
49 Farmall Cub w/Mechanical Lift, Cult., Sickle Bar, R & L Plow, Field Cult., Woods 60" Underneath Mower And Case Traction Spreader

**KERMIT K. KISTLER, INC.**
Rt. 143, Lynnport, Pa. 18066 Phone 215-298-2011
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

# ATTENTION

## $ SAVE $ SAVE $ SAVE $ SAVE $

***Dear Mr. Farmer:***

**There's no better time to own your own combine than now! This year's large crop will demand quality used combines and we have 22 Field-Ready Used Combines in stock with...**

***Low Prices***
***Low Finance***
***TPD Waiver***

**We've got to move these units out to make room for the new 1986 units coming in.**

## ACT NOW!

### COMBINES

Gleaner N5 w/cab, air/heat, 15' grain & 630 corn heads
Gleaner M2 w/cab, air/heat, 13' grain & 630 corn heads, w/170 hrs
Gleaner M2 w/cab, Air/heat, 15' grain & 4-row corn heads, lo hrs !
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, Air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, EXCELLENT!
Gleaner CII w/12' grain & 438 corn heads.
Gleaner E w/cab, 10' grain & 238 corn heads.
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head.
JD 55 Special w/cab, 12' grain & 330 corn heads.
JD 55 w/12' grain & 338 corn heads.
JD 45 w/both heads
JD 45 w/grain head
IH 315 w/cab, grain & corn heads.
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head

### BALERS

Case 330 w/Thrower
NH 275 Baler & 54A Thrower
NH 271 Baler & 50 Thrower
NH 273 Baler
NH 271 Baler wire
AC 443 Baler
IH 440 Baler & 10 Thrower
IH 46 Baler & 10 Thrower w/gas engine

### FORAGE

NI 767 Chopper w/702, 2-row corn head & 761 Pick up head.
NH 880 Chopper w/2-row corn & pick up heads
IH 715 Chopper w/1-row corn & pick up heads.
AC 720 Chopper w/2-row corn & pick up heads.
(2) NH Super 717 Chopper w/9 knives.
IH 830 Chopper w/2-row corn & pick up heads.
Coby Forage Wagon
NH 357 Grinder/Mixer
NH 350 Grinder/Mixer
NH 351 Grinder/Mixer
NH 27 Blower
AC Blower
JD Blower

### HAY TOOLS

(3) NH 479 Haybine
(2) NH 469 Haybine
NH 460 Haybine
Hesston PT10 Haybine
MC 9E Haybine
NI 279 Haybine
NH 258 Rake

### TILLAGE TOOLS

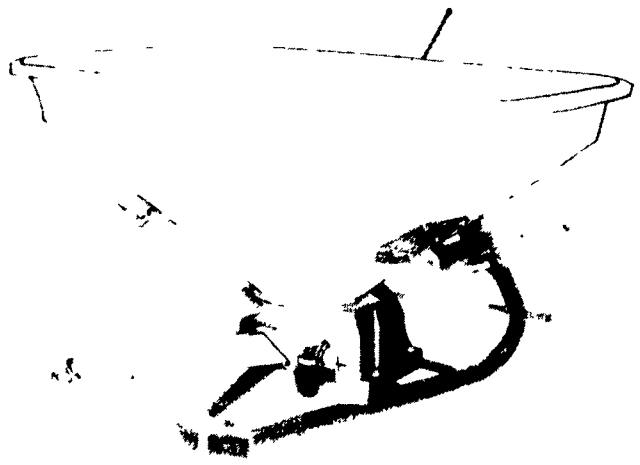
JD 2600 5B Automatic Adj Plow w/spring reset-like new!
Oliver 6B semi-mt Plow
AC 4B 3 pt Plow
AC 3B 3 pt Plow
JD 13' Transport Disc
JD 10' Transport Disc
Pittsburgh 13' Transport Disc
AC 9' Transport Disc
Brady 16' Field Cultivator
Kewanee 10' Mulcher

### TRACTORS

JD 2750 D, w/40 hrs., like new!!
JD 2630 D, Excellent!!
JD 4010 D w/wide front end
JD 4010 D
JD 3010 D
(2) JD 60 Gas
(2) JD B Gas
Oliver 1650 Gas
Oliver 500 D w/3 pt
Oliver 70 Gas
Farmall 460 D
Farmall 400
MF 180 D w/Loader
MF 50 Gas w/Loader
Long 610 D, 4WD & loader, w/92 hours, like new!
AC 7080 D, w/cab
AC 7060 D, w/cab
AC 7000 w/cab
AC 200 D w/cab, air/heat
AC 190XT D w/cab
AC 185 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA

# SEEDER - SPREADERS

**A New Dimension In Seeding / Spreading**



*Over the past two decades Vicon pendulum action seeders/spreaders have become an integral part of the farming scene Now Vicon Vari-spreaders are entering a New Dimension a completely new range of spreaders featuring a characteristic new design and incorporating the latest technology to give the accuracy and reliability demanded by todays profit conscious farmer Pendulum action gives the advantage of accuracy on sloping ground as well as on the flat coupled with the ability to spread all types of solid fertilizer chemicals, seeds powders and lime*

*The six models in the new range offer capacities to suit the needs of every farm size A special feature of the New Dimension spreaders is an easily adjustable flywheel which changes the effective spreading widths from 20-45 feet*

**A Sound Investment For Profitability**

**Join the Vicon revolution**

## CALL YOUR LOCAL DEALER

| TRIPLE H EQUIPMENT | BEEMERVILLE EQUIPMENT | SUMMIT SYSTEMS INC. |
|---|---|---|
| Peach Bottom, Pa | RD 3, Sussex, NJ | RD 1 Breezewood PA |
| 717-548-3775 | 201-875-5672 | 1-800-242-3240 |
| 717-548-2094 | | 814-735-3293 |

NEW HOLLAND

## NEW EQUIPMENT SPECIALS

JOHN DEERE

| | List Price | Sale Price |
|---|---|---|
| JD 1600 Plow 4B 16" Spring Reset | $6,485 | $5,200 |
| JD 215 Door Cushion 12'10" Disc Harrow | $8,895 | $6,700 |
| JD 337 Baler | $9,850 | $7,900 |
| NH 316 Baler w/70 Thrower | $12,840 | $9,995 |
| JD 215 Grain Platform | $6,100 | $3,700 |
| JD 8250 Grain Drill 14x7 w/Fert & Grass Seed Attach, Dbl Z/Z Discs | $5,200 | $4,400 |
| JD 8300 Grain Drill 18x7 Plain w/Grass Seed Attach Dbl Z/Z Discs | $5,010 | $4,600 |
| NH 451 Loader, Rental Unit, Low Hrs | | $14,500 |
| NH #30 Forage Blowers | $3,500 | $2,799 |

Special Discounts on 15 FMC Sprayers In Stock

### USED EQUIPMENT

| | |
|---|---|
| MF 760 Combine w/4 Row Wide 6 RN & 17' Grain Platform | $28,000 |
| JD 4230 Tractor, New Engine, PS, Excellent Condition | $13,500 |
| JD 6600 Sidehill w/643 Corn Head 1978 | $37,000 |
| JD 2510 Tractor, New Engine, WF | $7,500 |
| JD 215 Flex Grain Platform, 1 yr. odl | $7,500 |
| JD 38 Forage Harvester | $3,000 |
| JD 3800 Forage Harvester | $4,500 |
| NH 890 Forage Harvester w/2 RW Head | $3,800 |
| NH 717 Forage Harvester w/2 Row Head | $1,800 |
| JD Model F145 Mol Board Plow, good shape | $2,800 |
| JD 7720 4WD w/6RN Head, 15' Flex Platform | |
| NH 354 Grinder Mixer | $3,200 |
| IHC 484 40 PTO HP Tractor, Diesel, Low Hrs. | $7,850 |

**Good Selection of New & Used Balers, Haybines & Rakes**
**We Also Have Many New & Used Lawn & Garden Tractors**
**Above Prices Do Not Include Delivery; Some Trades Will Be Considered.**

# M.S. YEARSLEY & SONS, INC.

KUBOTA

WOODS ROTARY MOWERS

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

FMC

**WANTED:**
**FIELD LIFT or INDUSTRIAL LIFT**
Preferrably a field lift, about 4,000 lb. lift.
**Call 914-258-4095**

## 2 FARM EQUIPMENT WANTED

WANTED: 2 ton feed mixer. Also ½ ton feed mixer. In good condition. Schuylkill County 717-739-2247

WANTED. 330 or 363 Continental engine, good condition 717-726-3659

Wanted: Old horse drawn medium size farm wagon for garden center display Condition not important. Bucks Co., 215-297-8354 evenings.

Wanted: Used Liquid Manure Tank w/injectors Must be in useable condition & reasonably priced 215-759-6523

## 3 SILOS AND UNLOADERS

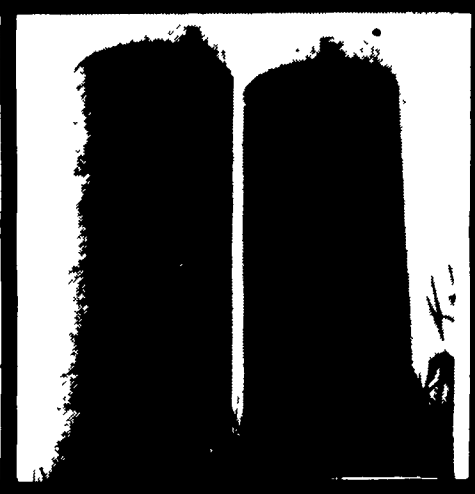
# Six Solid Ways To Improve Your Farm

## 1 BOTTOM UNLOADING CONCRETE SILOS

- Oxygen controlled
- Continuous filling and feeding
- GUDC unloaders for hay-lage and grain

## 2 TOP UNLOADING CONCRETE SILOS

- 6" steel reinforced solid concrete walls
- Compare our superior construction and features
- 12' thru 30' diameters available

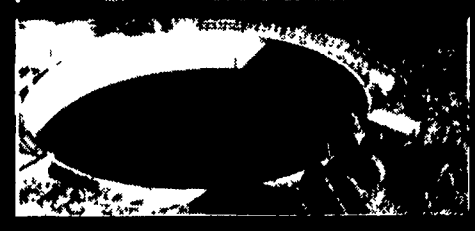


## 3 UPRIGHT BUNKER SILOS

- Low cost storage
- Fast installation
- Moveable

## 4 MANURE PITS

- Poured in place or precast concrete
- Above or below ground
- SCS approved



## 5 FEED BUNK

- Long lasting reinforced pre-cast concrete
- 3 styles of H-Bunk available
- 4 styles of J-Bunk available

## 6 CATTLEGUARDS

- No more opening and closing gates
- 12' and 16' available
- Maintenance free precast concrete

# Sollenberger Silos Corp.

*A Nitterhouse Company*
Box N Chambersburg, PA 17201 [717] 264-9588
*A Producer of Quality Concrete Products Since 1923*

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201

Name _____
Address _____ Co. _____
City _____ State _____ Zip _____
Phone _____ Best Time To Call _____

Please send information on:

- ☐ 1 Bottom Unloading Concrete Silos
- ☐ 2 Top Unloading Concrete Silos
- ☐ 3 Upright Bunker Silos
- ☐ 4 Manure Pits
- ☐ 5 Feed Bunk
- ☐ 6 Cattleguards

## 3 SILOS AND UNLOADERS

FOR SALE Rissler forage and grain mixer, 34 cubic feet capacity, mobile, electric or PTO. Adams Co. 717-359-7542.

NOTICE: Feedmobile Inc. of Lititz, now a full service Peerless dealer. In stock, silo mills, roller mills, parts, and accessories. Check our Price before you Buy. 717-626-2680

WANTED. Silo-matic 16' silo unloader. Also used gutter chain. 814-749-8489 or 814-749-7034

FOR SALE: 16' Silo-matic silo unloader, good shape $1,000 or Best Offer. One free silo if you remove 215-255-4311.

For Sale or Trade 2 silos One Fickes 24x70 with unloader; One Harvestore silo, 20x60 with Goliath unloader; 125 ft. of feed bunker with motor, 30 ft of stanchion. 717-367-0882

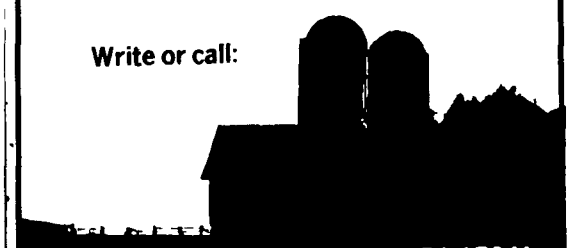
For Sale: Used 20x50 Lancaster Silo, Used 20x65 Fickes Silo Hess 215-489-7622

Jamesway 30'x10" U-trough auger w/5 h.p motor like new, $600., Jamesway 30'x10" drag conveyor w/1½ h.p. motor, $400. 717-253-0296 after 9 p.m.

## DETWILER SILOS

Manufacture and Erect
New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
New and Used Silo Unloaders

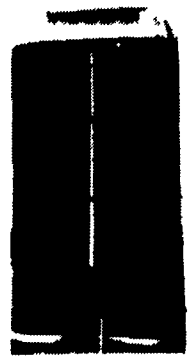
Write or call:



RD #5, Box 676, Newville, PA 17241
(717) 776-6321 • (717) 532-3039

Used 20x65 Lanc Silo - Starline & VanDale Magnum Silo Unloaders - Single & Double Chain Conveyors - Wood Construction
STEINER T.M.R MIXERS.
ROSKAMP ROLLER MILLS
56 Ceiling Fans $69.00
24 Circulating Fan $115.00
Rebuilt 48 Fan $125.00
w/1 H P Motor $250.00
**SPECIAL**
4x8 Glassboard Sheets For Milkhouse, Barn, Etc $32.00
**LARRY S. HIESTAND**
Lebanon, Pa. 17042
Phone 717-273-7394
(Evenings)

## UNADILLA WOOD SILOS
**Sales & Service**
**Leasing Available**



Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When Available

DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
**717-354-4374**

## Penn Jersey Products Inc.
P.O. Box 7, New Holland, Pa. 17557
**717-354-4051**

September Inventory of Pre-Owned Harvestore® and Slurrystore® Systems

**Grain Only Structures**
14'x41' (5,000 bu.) * 20'x28' E (6,360 bu.)
20'x38' E (8,690 bu.) 20'x33' E (7,520 bu.)
* $14,000 erected

**All Purpose Structures**
20'x41' E (9,490 bu) * 20'x50' (11,800 bu)
20'x68' E (295 tons haylage)
20'x80' (345 T Haylage)
* $22,500 erected

**King Size Structures**
* 25'x51' E (19,600 bu.) 25'x60' (415 T Haylage)
25'x80' E (600 T Haylage) 25'x90' (4 yrs. Old)
* $37,250 erected

**Slurrystore Systems**
42'x19' (Berks Co.) 62'x19' (New Jersey)
81'x23' (9.95%) 101'x23' (9.95%)

## COUNTRY AG SERVICE
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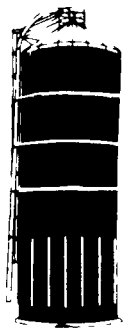
Lititz, Pa. 17543
**717-733-0408**
Emergency Service 717-733-7128
Numbers 215-267-3339



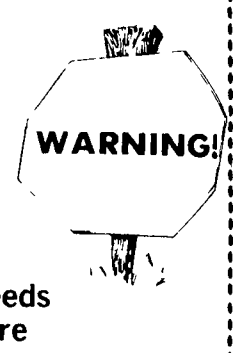
- Harvestore® Replacement Parts
- Feed Mixers
- Roller Mills
- Feeding Automation
- Supreme Manure Pumps
- Supreme Bottom Unloaders
- Used Goliath & Hercules Unloaders

**USED HARVESTORE® STRUCTURES IN STOCK**

## WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.




A Silo Is A Building That Needs Maintenance To Stay There

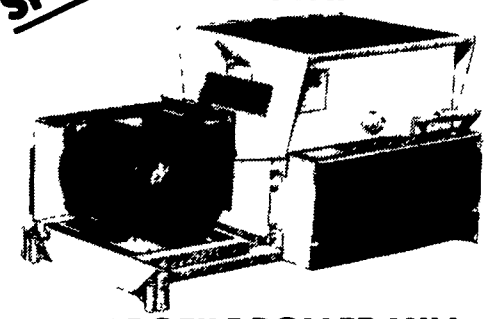
This Important Message Courtesy Of:

**Lancaster Silo Co., Inc.**
2008 Horseshoe Road
Lancaster, Pa. 17601
**717/299-3721**

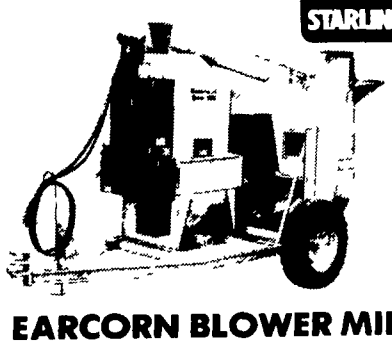
SPECIAL

## EARCORN BLOWER MILLS and ROLLER MILLS

STARLINE



LOW PROFILE ROLLER MILL

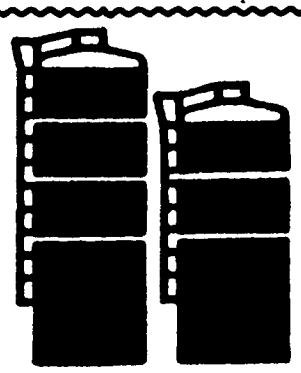


EARCORN BLOWER MILL

**Check Our Line Of Used Silo Unloaders**

*FULL LINE PARTS DEPARTMENT FOR STARLINE*

## DONALD R. NISSLEY
RD 1 WILLOW STREET, PA.
**PH. 717-786-7654**
(Corner of Rt. 272 S. and Byerland Church Rd.)



## BADGER'S AGRI SERVICE
REPLACEMENT PARTS & SERVICE FOR YOUR HARVESTORE® UNLOADERS

SERVICING CENTRAL PA & NORTHERN MD
QUALITY PARTS AT REASONABLE RATES

## BRIAN BADGER
R.D. 1 Box 311B
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## ★STAR SILOS★

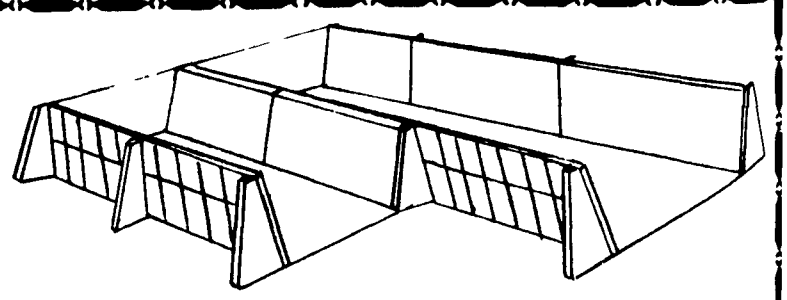
...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading

Call Us For Manure Management Systems
SCS Approved

*Star Silo Has The Concrete Advantage*
- Cooler Storage
- Less Heat-Damaged Protein
- Superior Strength Resists Storm Damage

**717-866-5708**
630 E. Lincoln Ave., Myerstown, PA 17067



**TRENCH SILO BY**

SIDE BY SIDE OR SINGLE SILO
FLAT BOTTOM FOR EASY CLEANUP
EASY CONSTRUCTION
SAVE AND INSTALL YOURSELF

## PANEL-STRUCT, INC.
853 Buchanan Trail East
Greencastle, Pa. 17225
**PHONE 717-597-4994**
CUSTON DESIGNING FOR YOUR PRE-CAST NEEDS
FOUNDATION WALLS, MANURE PITS, INSULATED PANELS

## 3 SILOS AND UNLOADERS

For Sale Harvestore 20x60 silo with Goliath unloader 215-926-1428 after 6 p.m

22x70 w/Patz unloader, and 20x80. S & S Silo Repair 215-273-3993

20x70 Harvestore white top w/Goliath unloader 609-723-2595

Madison 16x50, complete, $600 You move Wyoming Co 717-224-4495

**GUTSHALL'S**
**Silo Repair**
Tear down & rebuild extensions silo roofs permanent pipe distributors unloaders feeders We specialize in Replastering Silos

BERG AND FARMWAY
BARN EQUIPMENT
Sales & Service
**Robert Gutshall's**
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Womelsdorf, PA 19567
**717-933-4616**

**MARTIN'S SILO REPAIR**
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
**215-484-2517**

**CORNHEADS**
Fox 3 row wide chain cornhead.
John Deere 4 row wide cornhead
**717-529-2538**

**S & S SILO REPAIR**
**WE DO**
* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

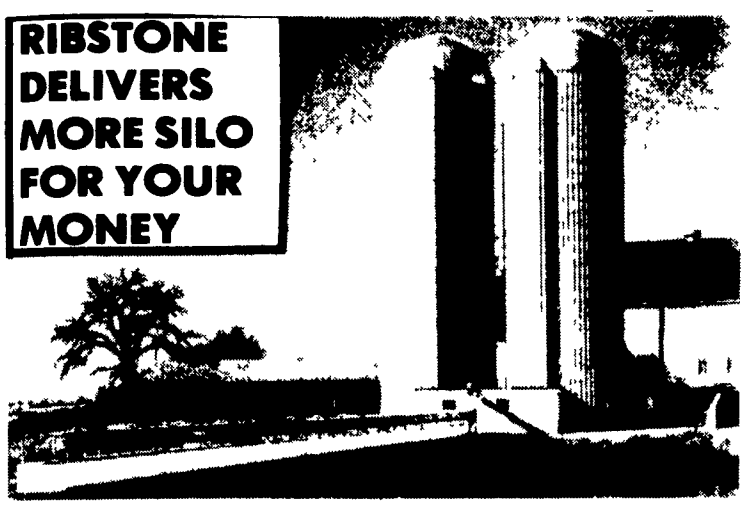
We Buy Some Stave Silos

**SHOTCRETE RELINING**
**Stronger Than Plaster**
**Seal & Strengthen Your Silo With Shot Crete**
**5 Year Unlimited Guarantee**

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.
We Cover A Wide Area

RD 2, Box 91A Honey Brook., PA 19344
**215-273-3993**

**RIBSTONE DELIVERS MORE SILO FOR YOUR MONEY**



**CONSIDER THESE RIBSTONE SILO FEATURES:**
* Double-sealed walls.
* Steel reinforced staves.
* Extra-heavy steel hoops
* All installation labor supplied.
* Concrete chute
* Colored roof, enamel painted.

**For More Information, Contact...**

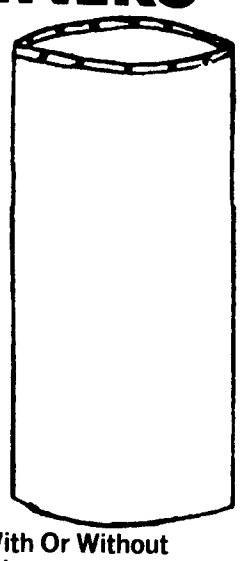
**J.A. SWOPE SILO EQUIP., INC.**
Box 121 R.D.1
Myerstown, Pa. 17067
**717-933-4758**

**RIBSTONE SILOS OF TROY, INC.**
P.O. Box 352
Troy, Pa. 16947
**717-673-8551**

**REGIS PRESTON**
RD 1, Box 932 Brockway, Pa. 15824
**814-371-5373**

**MAY-CO**
**SILO LINERS**

1. Reduces runoff
2. Better ferment
3. More palatable
4. No Heat or Mold
5. More TDN
6. More Digestable Protein
7. Acid does not eat silo walls
8. Does not freeze to walls
9. Easy installation



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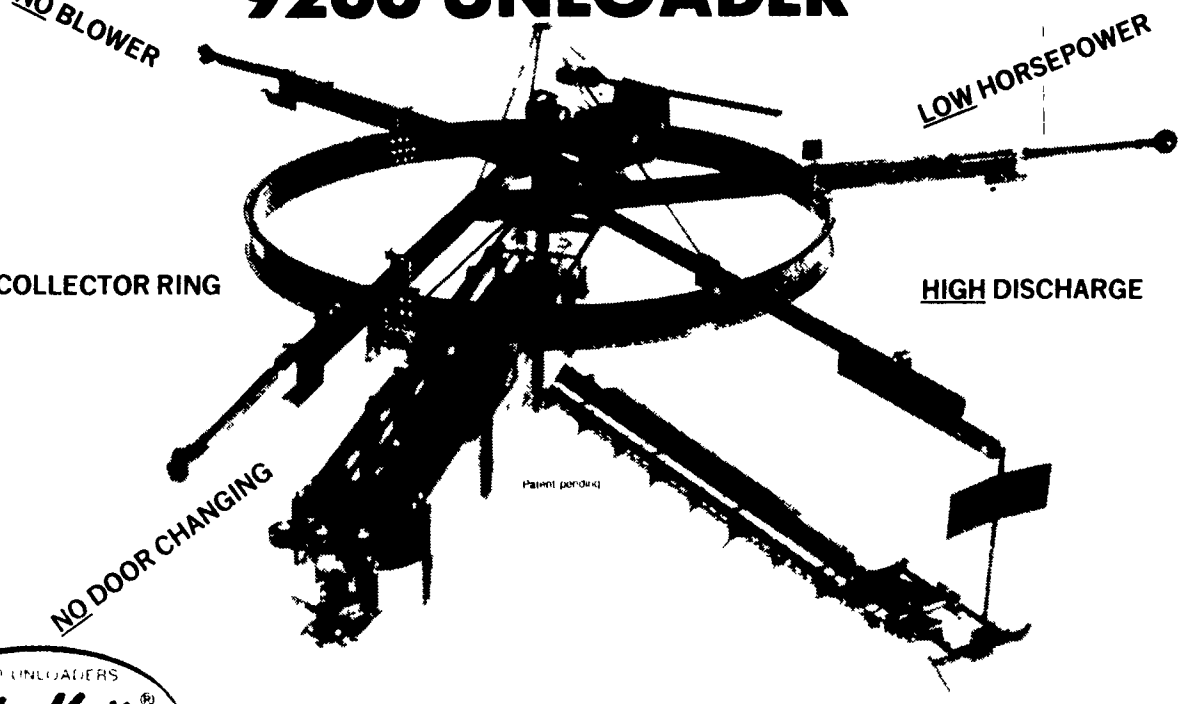
# FICKES SILO CO. PRESENTS
## The NEW Silo-Matic 9200 UNLOADER

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The main gathering auger is heavy duty 16" diameter, with 5/16" flighting mounted on a 4" tube. The auger has adjustable front and rear 14 gau. galvanized shields, for maximum capacity The auger is powered by a 60 lb. gearbox which brings forage to the center for the delivery chain.
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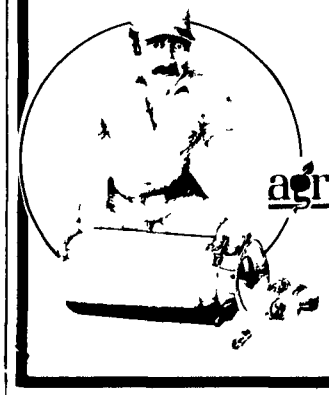

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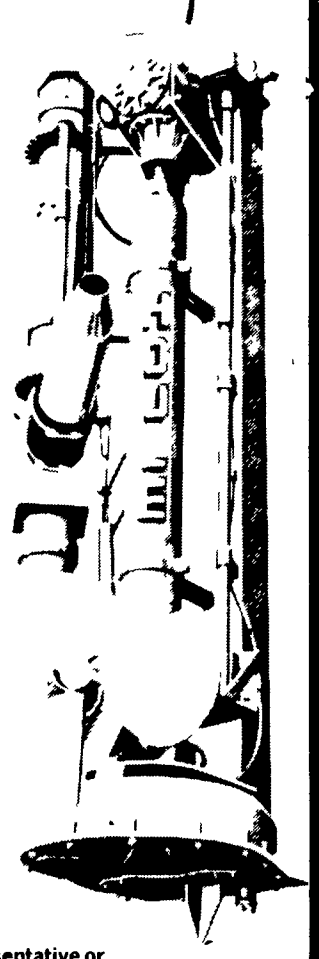

***If you are trying to agitate and pump manure without this big propellor and positive cutting blade, you probably aren't doing it as fast as you could.***

This big 24" steerable propellor agitates even the hardest of manure storage pits with heavy bedding at displacement rates of 18,000 gallons per minute. The cutting blade will chop long straw bedding and hay from feed bunks to mix it into a rich and creamy fertilizer. This pump is available for all sizes of storage areas in lagoon, trailer, 3-point hitch, and stationary models.

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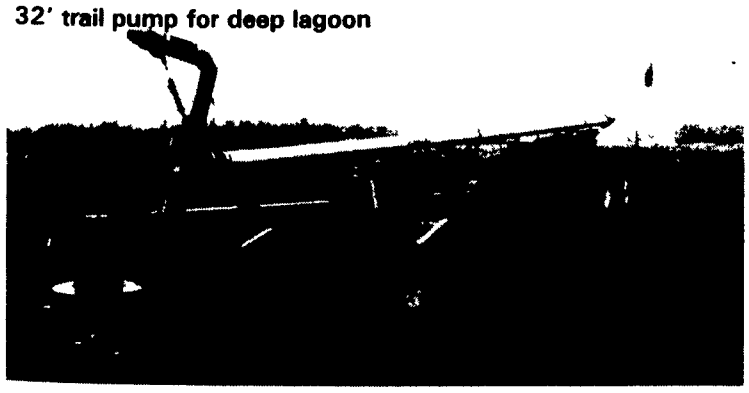

- Fastest agitation of heavily crusted manure storage pits by the nozzle located over the settled manure.
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Our pumps are available with different gear box ratios to suit any tractor from 60 to 120 H.P.

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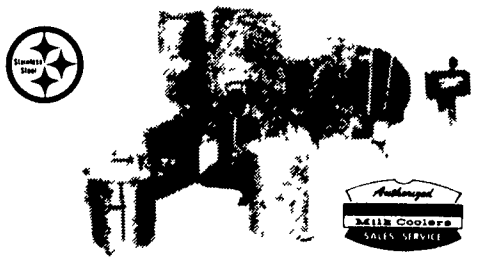

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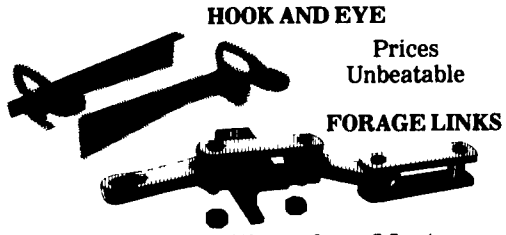

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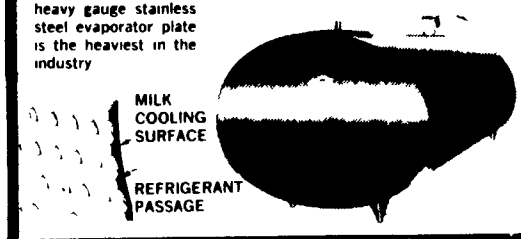


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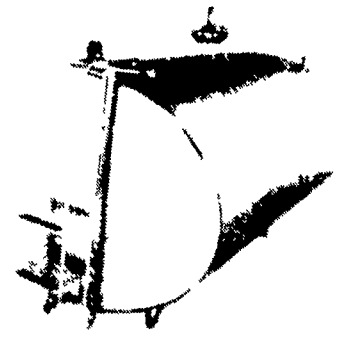

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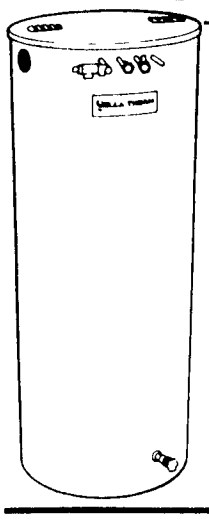

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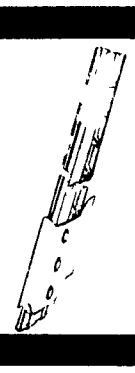

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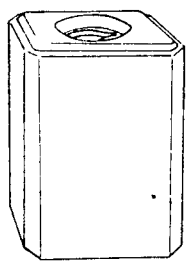

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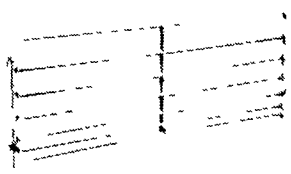

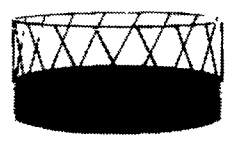

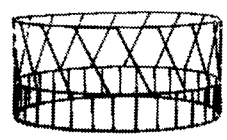

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|---|---|---|
| • 48" 5 Panel 10' Gate, 74042 | $32.99 | $29.81 |
| • 48" 5 Panel 14' Gate, 74043 | $38.99 | $35.29 |
| • 50" 6 Rail 10' Red 2", 74047 | $57.09 | $52.89 |
| • 50" 6 Rail 14' Red 2", 74048 | $71.09 | $65.39 |
| • 50" 6 Rail 16' Red 2", 74041 | $75.96 | $69.56 |
| • 50" 6 Rail 10' Al 1-5/8", 75121 | $33.89 | $29.49 |
| • 50" 6 Rail 14' Al 1-5/8", 75122 | $40.49 | $37.89 |
| FEEDERS | | |
| • 8' Round Bale Econo w/Panel | $89.09 | $82.29 |
| • 8' Round Bale H.D. w/Panel | $96.39 | $88.49 |

## TEAT DIP

#D-870
Reg $7 58
SALE ..... $5.99

## UDDER CREAM

12 oz
Reg $3 15
SALE **$2.81**

## Farm/Dairy PURGE CB-40 INSECT KILLER

EPA Reg No 9444-41

Professional size aerosol insecticide for professional results Contains 5% natural pyrethrins that kill on contact Repells insects from the area Can be used as an all-purpose insecticide A little goes a long way

Reg $6 44
SALE **$5.89**

## YARD & GARDEN FENCE

Rustproof Thick Vinyl Coating Over Galvanized Wire

Easy to put up as a backyard and dividing line fence, garden border, outdoor playpen for children
Coating permanently bonded to wire No sharp edges, safe for children and pets
2x2 5/8 in Mesh, In 50 Ft Rolls
Green Or White

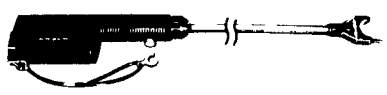
- 36", 50 Ft **$27.00**
- 48", 50 Ft **$32.00**

## HOT-SHOT®

### HEAVY DUTY MODEL HD-30 PROD

28½ long Weight complete with 8 batteries 36 ounces The Heavy Duty Model is designed as a longer prod with higher voltage output and extra battery life

Reg $16 06 SALE **$14.95**



### 36" STOCK PROD MODEL TS36

6 battery push button model with fiberglass rod and rawhide wrist throng Lightweight, only 1½ lbs with batteries

Reg. $36.69 SALE **$29.99**

## FENCE CHARGERS

| | Reg | SALE |
|---|---|---|
| • Weeder | $43 29 | $42.89 |
| • Solar Powered | $135 79 | $124.69 |
| • Scorpion | $48 59 | $43.24 |
| • Cow Trainer | $40 09 | $36.69 |

## UNION DELUXE CORN KNIFE

SKU 50330

15" lacquered tempered steel blade. 6½" contoured hardwood handle.
Reg. $5.69
SALE **$4.49**

## KEYSTONE FENCE

- 1047-6-11 Reg $137 69
SALE ..... $109.00
- 1047-12-9 Reg $140 79
SALE ..... $119.00

## BLACK PLASTIC SHEETING

6 Mils

| | Reg. | SALE |
|---|---|---|
| • 24'x100' | $56 79 | $49.59 |
| • 32'x100' | $75 79 | $68.59 |
| • 40'x100' | $89 39 | $81.39 |

## MONOFLO NIPPLES

10094A

| | Reg | SALE |
|---|---|---|
| • ¼" Nipple | $4 59 | $3.99 |
| • 3/8" Nipple | $3 89 | $3.46 |

## BALER TWINE

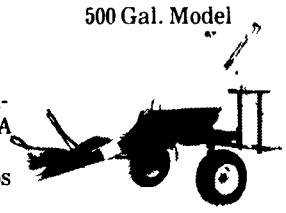
- 1-9 Bales .... ... $13.89
- 10-24 Bales. . .. . $13.39
- 24 + Bales. ..... $12.89

BIG BALE TWINE . . .. $14.92

## THE BIG BOY

500 Gal. Model

Model DQL500P8A-RNA w/FBT 12RNA Boom
Wt. Approx. 1130 Lbs



| | Reg. | SALE |
|---|---|---|
| • 500 Gal. Sprayer, Less Tires & Pump .... .. | $1,440 | $1,360 |
| • 300 Gal. Sprayer, Less Tires & Pump ... ... | $1,060 | $960 |
| • 55 Gal. Sprayer, 3 Pt., Less Pump .... . .. . .. | | $359 |
| • 150 Gal. Skid Sprayer.... . | | $489 |

## Ideal 50 CC SYRINGE

Mega-Shot SALE **$39.50**

## R-2 HOG RINGER

Rings In Bulk
SALE **$3.85**

## Lake Chemical ALL-WEATHER PAINTSTIK

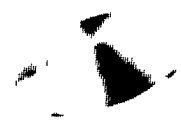
Reg 75 SALE **.49¢**

## Oster DAIRY SCALE

60 l b Capacity

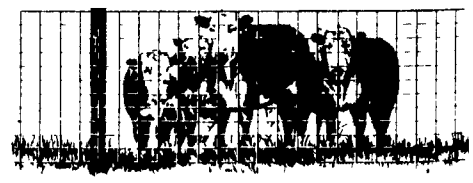
Reg $24 98
SALE **$22.38**

## DISC BLADES



| Diameter | Shaft Size | Ga. | Reg. | SALE |
|---|---|---|---|---|
| 16" | 7/8"x1" | 11 | $5.69 | $4.89 |
| 18" | 1x1 1/8 | 9 | $7.99 | $6.89 |
| 16" | 1 1/8"x1¼ | 11 | $5.69 | $4.89 |
| 20" | 1 1/8x1¼ | 7 | $12.69 | $11.29 |
| 22" | 1 1/8x1¼ | 7 | $15.49 | $14.00 |
| 16" | 1x1 1/8 | 11 | $6.59 | $4.89 |
| 18" | 1 1/8x1¼ | 9 | $7.99 | $6.89 |
| 20" | 1 1/8x1¼ | 9 | $11.43 | $10.29 |

## PANELS



| | Reg | SALE |
|---|---|---|
| • 60"x16'¼" Steel Panels | $27 99 | $24.50 |
| • 52"x16' Combination Panels . . | $17.99 | $16.00 |
| • 34"x16' Hog Panels. . . . . | $15 99 | $13.99 |

## CENTURY WELDERS

### 235 AC WELDER

Reg. $163.99
**$143.95**
70524

### 235 AC/DC WELDER

Reg $286.39
**$251.86**
70523

Stock No 110-110-001 (shown with optional Wheel Kit)

Stock No 110 114-001

# MASTER MIX
# SILO-BOOSTER

## Why should you use new Master Mix SILO-BOOSTER instead of another product? SILO-BOOSTER has been proven in 20 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's SILO-BOOSTER gives the most effective silage innoculant yet developed.

Laboratory analysis of both treated and untreated silages confirms the increased production of lactic acid by the bacterial cultures in SILO-BOOSTER.

| | SILO-BOOSTER TREATED | CONTROL |
|---|---|---|
| Lactic acid % (average of 11 measurements from day 1 to day 30) | 2.35% | 1.83% |
| pH (average of 11 measurements from day 1 to day 30) | 3.98% | 3.96% |

While both silages showed very similar changes in total pH change; the SILO-BOOSTER treated silage contained more lactic acid. The **homofermentive production of lactic acid by SILO-BOOSTER cultures reduces the potential for dry matter losses** and the generation of excessive heat of fermentation.

### COMPARISON OF SILO-BOOSTER TREATED AND CONTROL SILAGES

Fed To High Producing Dairy Cows
Conducted At The University of Wisconsin

| | SILO-BOOSTER SILAGE | CONTROL | |
|---|---|---|---|
| Milk (Lb./day) | 87.3 | 86.2 | NS |
| Fat % | 3.84 | 3.88 | NS |
| Forage DM Intake (Lb./day) | 26.97 | 29.99 | ** |
| Conc. DM Intake (Lb./day) | 27.45 | 26.78 | NS |
| Total DM Intake (Lb. day) | 54.31 | 56.77 | * |
| DM/Lb. Milk | 0.65 | 0.69 | ** |

N.S. - non significant, *<5%, **<1%
Statistics conducted on weekly totals.

SILO-BOOSTER treated silage was able to generate income per ton of forage feed. **With milk valued at $ .125 per pound; butterfat at $ .17 per point; forage at $ .045 per pound of dry matter, and the concentrate portions at $ .08 per pound; SILO-BOOSTER silage returned $4.90 for each $1.00 invested in inoculant.**

APPLICATION: 1 Lb. of **SILO-BOOSTER** per ton of Forage.
2 Lbs. of **SILO-BOOSTER** per ton of High Moisture Ear Corn.

Master Mix® CENTRAL SOYA

***Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses***

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(301) 957-3212

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(717) 843-8889

**SNIDER'S ELEVATOR**
Williamson, PA 17270
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**ABBOTTSTOWN GRAIN & FEED**
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# Yorkshire breed tops Penn State Boar Sale

BY DONNA McCONAUGHEY
Staff Correspondent

STATE COLLEGE – Hog prices are down. Cold storage stocks are at the highest level since 1971. Imports are high, exports are down. Despite these factors, strong prices were seen at the eighth Pennsylvania Performance Tested Boar Sale on Aug. 21.

A gross sale of $19,700 on 37 head with an average of $532.43 were included in the final sale figures. In addition, all boars offered were sold, which was an improvement over the past few years.

The Yorkshire breed topped the sale with its highest indexing boar bringing $1025 from Leon Arnold of Lebanon. This boar, consigned by Bill Work of Fayette County, was the fifth highest indexing boar overall.

The January pig was sired by PSU 3 Mark 30-5 and scored 2+ in soundness on a range of 1 to 3, with 3 being ideal.

Breeder Bill Work operates a 100-sow purebred Yorkshire herd and commercial beef operation on 1000 acres in Smock, Fayette County. This entry represented Work's first exposure in the purebred arena after five years of developing his herd.

Following the top selling pig were two Duroc boars selling for $925 each to Dennis and Carl Cooper of Hillside Acres in Lenhartsville. These boars were the first and third highest indexing boars overall. The Coopers also purchased the second highest indexing boar for $825.

The two highest indexing boars were from the top pen of boars consigned by Bruce Lemmon of Newburg. These Durocs were sired by CS Buster Boy purchased from the Clyde Shaffer herd in Indiana.

The top boar indexed at 171.15 with a 2.74 daily rate of gain and 2.26 feed efficiency. It also carried a 7.00-inch loin eye with percent lean cuts of 61.86.

The second placing boar indexed 153.95 with a 2+ soundness score and 62.70% lean cuts.

The Bruce Lemmon family farrows nearly 40 Duroc and Yorkshire sows on their Cumberland Co. farm. They have been participating in the Pennsylvania testing program for two years. The Lemmons had the fastest gaining and most feed efficient progency pigs in 1984 as well as the second high indexing pen of boars.

The third high indexing boar was a Duroc consigned by Penn State University and sired by ID Angle 6-1. With an index of 150.25, this boar had a 6.37 inch Loin Eye, 2.42 daily rate of gain and 2.46 feed efficiency.

The second highest indexing pen of boars, Durocs consigned by Clyde McConaughey of Indiana County, topped the consignment in feed efficiency with a rate of 2.25 and ratio of 116.

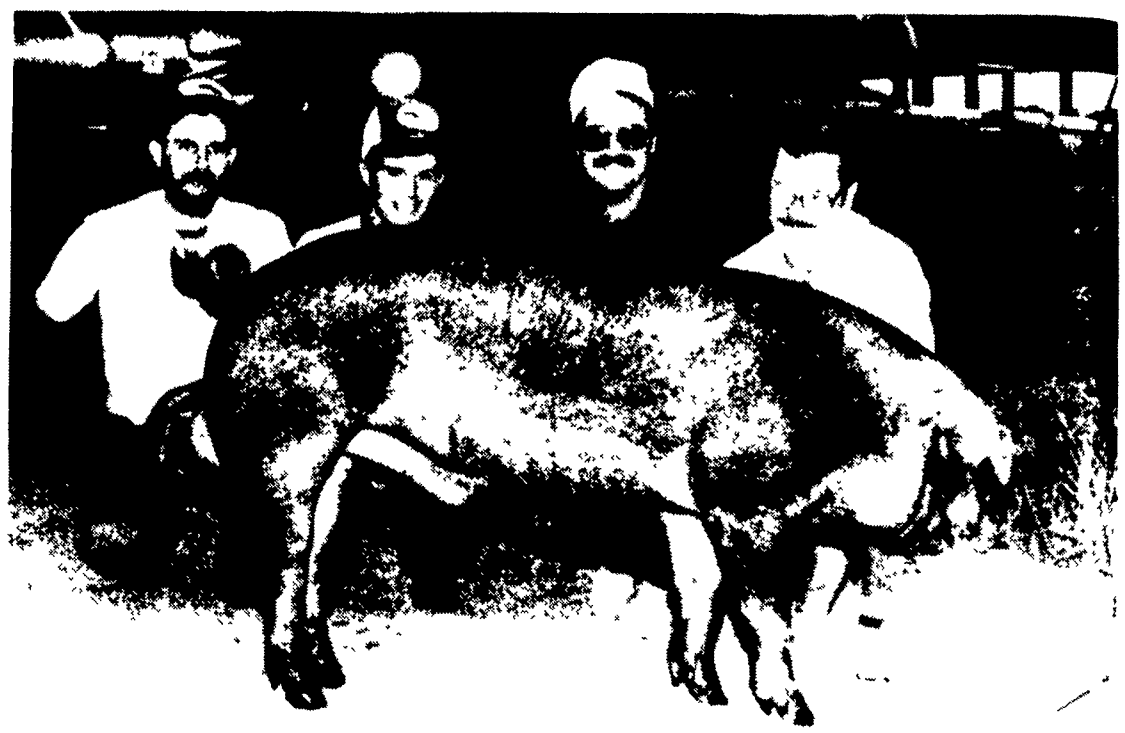
Reno Thomas of Brooks End Farm consigned the boar with the highest percent lean cuts. His Yorkshire pig finished with 68.07 percent lean cuts.

Several factors are considered in determining the boars' indexes. They are calculated by appropriate weighting of the boar's daily gain-test group average, boar's feed efficiency-test group average, and boar's backfat - test group average. The average boar would index 100 points. Therefore, a boar indexing at 120 would be 20 percent better than the average boar tested.

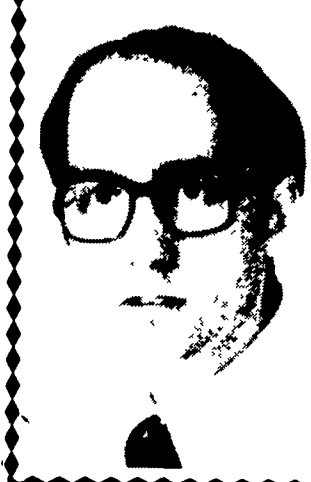
In addition to Durocs and Yorkshires, Landrace and Spotted hogs were included in the sale. The top selling Landrace sold for $600 to Thomas Arnold of Lebanon and was consigned by David Korns of Hundman.

Keith Bard of Lewistown sold the top Spotted Swine boar for $375 to Frances Mains of Carlisle.

Test station manager, Glenn Eberly, was particularly pleased with the sale results considering the fact that Yorkshire boars were fewer in number this year. Yorkshires seem to have been the strongest selling in the past few years. Despite all of the factors against it, the sale consignment pulled through for a very strong sale average.



(From left) Bruce Lemmon and Bruce, Jr., sold their top indexing boar to Dennis and Carl Cooper of Hillside Acres, Lenhartsville, for $925.



## Pork Prose

by
Kenneth B. Kephart
Extension Swine Specialist
Pennsylvania State University

### Some Surprising Statistics

Listed below are 16 unadulterated facts regarding our hog industry.

1. Hogs averaged $20.60/cwt in 1965 and pork brought $.65/pound in the retail case. By 1975 hogs were up to $46.10/cwt. Consumers paid $1.35 for a pound of pork. Now in the modern age of 1985, hogs are bringing less than $45.00/cwt. and pork averages $1.75.

2. Using typical prices for facilities and better than average levels of production, a 100-sow farrow-to-finish operation will, at today's prices, return to labor and management a minus $3.35/hour.

3. A 4 oz. serving of pork provides:

- More than 50 percent of the RDA for protein.
- More than 55 percent of the RDA for thiamine.
- More than 25 percent of the RDA for zinc.
- Less than 15 percent of the recommended daily fat intake.
- Less than 10 percent of the recommended calorie intake.

And many physicians tell us not to eat pork?

4. To drastically reduce cholesterol intake, we're told to stay away from red meat. Instead we're advised to eat fish and poultry. Here are some numbers to show you have misleading that statement can be:

| Type of Meat (4 oz) | Cholesterol (mg) |
|---|---|
| Pork | 105 |
| Beef | 97 |
| Lamb | 113 |
| Chicken | 99 |
| Turkey | 115 |
| Tuna Fish | 73 |

5. Besides supplying meat for the table, parts of hogs are used extensively to produce: skin grafts (for burn victims), heparin (prevents blood clotting), insulin (for diabetics) and heart valves (John Wayne had one).

6. Less than 7 percent of the hog farms in this country have over 1000 hogs on inventory. These same farms put out half the US total production.

7. There are about 3000 counties in the United States. Lancaster county ranks 7th in hog production.

8. Sows begin pregnancy with 18 to 20 live embryos. On the average 8 to 10 of those will die by farrowing time.

9. A baby pig triples it's birth weight (3 pounds) in less than three weeks. A human baby triples its' weight (7-8 pounds) in one year.

10. A market hog housed at 65 degrees requires 3.5 pounds of feed to make a pound of gain. A market hog housed at 32 degrees, with no way of keeping warm, requires 10 pounds of feed to make a pound of gain.

11. U.S. hog producers are currently weaning 7.6 pigs/litter. In 1960 we averaged 7.0. In 1930 we averaged 6.0. That's an improvement of 1.6 pigs/litter – in 55 years.

12. Diarrhea costs the industry $140 million – $1.50 for every hog marketed. It's treated with antibiotics. It can be prevented with meticulous sanitation.

13. Internal parasites cost the industry $250 million – $2.75 for every hog marketed. They're treated and prevented with anthelmintics and common-sense management.

14. Mycoplasma pneumonia costs the industry $275 million – $3 for every hog marketed. It's treated with antibiotics and prevented with clean air.

15. Twenty-three million pounds of carcasses are infested with trichinosis each year.

16. More than a billion pounds of pork (carcass weight) are currently marketed each year with sulfa residues. That's enough to provide a contaminated serving to each American every other week.

# Berks 4-H'ers hold veal show

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT – With just days away from the start of a new school year, Berks County 4-Her's rounded up their newest 4-H projects and participated in the first annual Veal Calf Roundup and Sale in Berks County. Held at the Leesport Market and Auction on Aug. 21, the 4-H Veal Roundup and Sale was a first for Berks County.

Initiated by the Extension staff and leaders Jerry Crone, Oley, the new club was an attempt to "beat the market", according to Crone. "Right now is the poorest time to sell calves," he stated, "but now the kids have the extra time to raise them." Crone also added that it affords the youths who are mainly from dairy farms, a chance to broaden their horizons and learn other avenues of potential income.

And the market was indeed beaten that day, as the 17 calves, raised by the club members as vealers, averaged 230 pounds and 86 cents per pound to over nine supportive area businesses.

Randy Balthaser, 12-year-old son of Wilson and Laverne Balthaser, Bernville, captured the top price of the sale with his well-finished 290 pound veal calf. Sold for $1.55 per pound to F.M. Browns Sons, Birdsboro, the calf was singled out for grand champion honors by judge Ed Rohrbaugh, Seven Valleys, for its size and scale. It also showed more finish, width and thickness over the top, according to the judge.

This was the first time Randy tried his hand at raising veal calves. "I wanted to see how it worked out," he stated. An experienced calf feeder on his family's 80-cow Holstein farm, the young Balthaser waited for one of the cows to have a bull calf in May and then selected that one. Colostrum was fed for the first three days, then replaced by a milk replacer. After one month, a veal finisher powder was fed until sale time. Balthaser's grand champion recorded an average daily gain of 2.41 pounds per day.

The reserve grand champion went to the vealer raised by Denis Hoch of Oley. Hoch's animal, singled out by the judge for its "correctness and uniformity", brought 83 cents per pound on the bid of Ferrante and Urso Meats, Philadelphia.

Show placings follow:

**Lightweight Class**
1 Sherry Schlegel
2 Amy Richard
3 Jason Balthaser
4 Brandy Moser
5 Brandy Moser

**Heavyweight Class**
1 Randy Balthaser
2 Denise Hoch
3 Jason Balthaser
4 Scott Youse
5 Kyle Schlegel

**Grand Champion**
Randy Balthaser
**Reserve Champion**
Denise Hoch

Randy Balthaser (left) judge Ed Rohrgaugh and Denise Hoch with the Berks Veal Roundup's champion and reserve veal calves.

## Sisters win in Franklin Co.

The Lebo sisters of Greencastle proved to be a dynamic duo at this year's Franklin County Fair. Regina Lebo's (left) Angus-Chi-Limousin steer named Black Sambo took grand champion honors after winning the heavyweight division. Regina also took first place in fitting and showing in junior division, and went on to be named champion showman.

Regina's sister, Nicole, (right) walked her middleweight Angus-Chianina steer named Black Jack to reserve grand honors. Nicole also won the showmanship and fitting contests in the intermediate division.

York County's Brenda Walters served as show judge.

## New SID Research Digest available

DENVER, Colo. – The SID Research Digest summer edition is now available for distribution, according to representatives of the Sheep Industry Development Program.

The third edition is a directory listing 150 ongoing U.S. wool and lamb research projects relating to eight research categories. These include genetics, reproduction, nutrition, management, marketing, wool and health.

The Digest is produced three times per year as a source of practical research findings on all phases of the sheep industry for scientists, educators, extension agents, sheep producers and others.

The annual subscription fee for the Digest is $22.50. For information, write SID Research Digest–200 Clayton St., Denver, Colo, 80206. Telephone: (303) 399-8130.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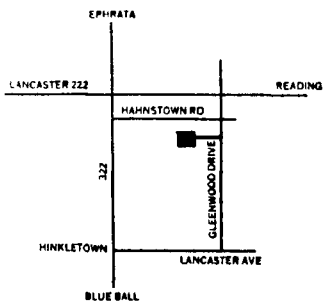


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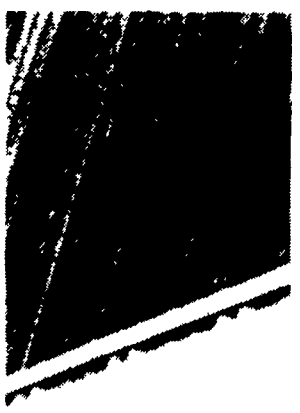

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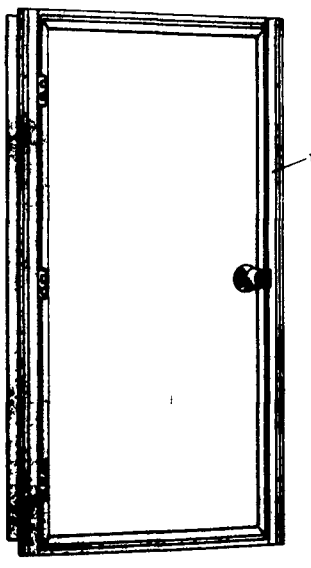
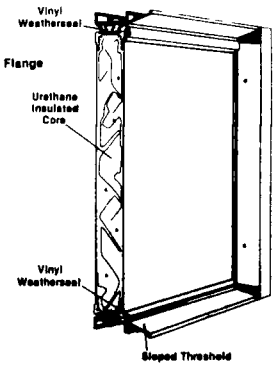
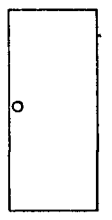
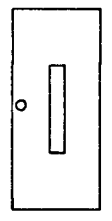
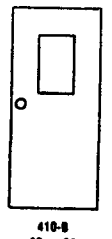




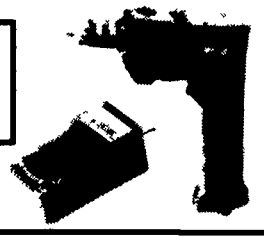

STYLES AVAILABLE


410
FLUSH DOOR
Universal Swing


410 A
7 x 36
Tempered Glass
Universal Swing


410-B
28 x 26
Tempered Glass
Specify Swing

6012 HDW Makita Cordless Screwguns Available For Sale or Rent



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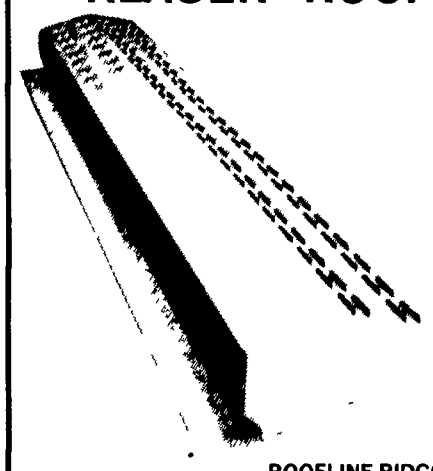

END CAP REMOVED FOR INTERIOR VIEW

END FLASHING

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- Weather-proof connecting flashings for continuous coverage of ridge (full ridge coverage)
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CONNECTING FLASHING

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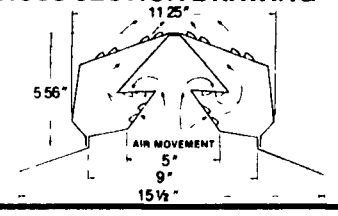
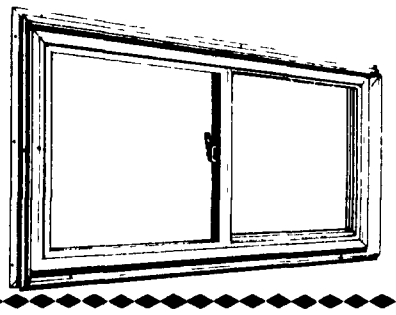
- Assembly accomplished entirely with rivets End Caps are attached

CROSS SECTION DRAWING




MANUFACTURED OF PREPAINTED HOT DIPPED GALVANIZED STEEL



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# 'Grand champion' prices paid at York 4-H Swine Sale

YORK — Previous records toppled at York County's 4-H Swine Sale on Aug. 13, as buyers bid enthusiastically for the 39 hogs exhibited by 19 York County 4-H'ers.

Hosted by Robert Weikert at the new Weikert's Buying Station in Thomasville, the sale posted record prices for both champion and reserve market hogs, as well as the overall sale average.

The top selling porker belonged to Brian Bankert of Hanover, whose champion was, "a very useful barrow who stood out in class and very easily won the show," according to show judge Ken Winebark.

Bankert's grand champion 230-pound crossbred barrow was purchased by the event's host, Robert Weikert, for $4 per pound.

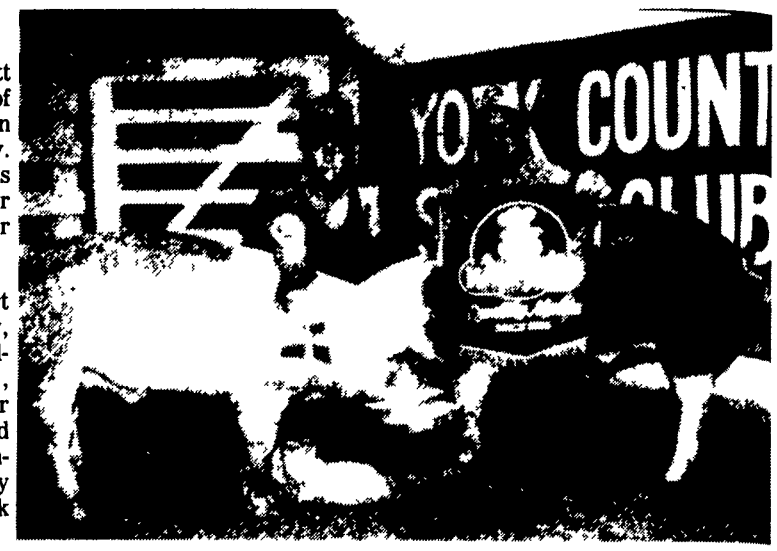
Chris Shive of Seven Valleys got her swine show career off to a flying start by exhibiting the show's reserve champion. Shive's 220-pound hog went to Weikert's Meat Market, Inc., Gettysburg, for a record reserve champion price of $3.85 per pound.

In pairs competition, Gus Parlett of Airville, and Steve Gross of Manchester showed the champion and reserve pairs, respectively. The buyer of all four hogs was Hatfield Packing, paying $1.30 per pound for the champions and $1 for the two reserves.

Other buyers included Robert Miller, Lebanon; Robert Kinsley, York; Snyder Feed Mill, Brodbecks; Ralph Thomas, Shrewsbury; Evergreen Tractor Co., Lebanon; Spangler and Sprenkle, Inc., York; Arlie Cornbower, New Freedom; Godfrey Brothers, York; and Peoples Bank of East Berlin.

In the fitting and showmanship competitions, Brian Bankert again found himself on top, taking champion honors in both categories. Gary Burgard, East Berlin, was named reserve champion fitter, and Gus Parlett took reserve honors in the showmanship contest.

Buyers' response remained enthusiastic throughout the sale, resulting in a final sale gross of $9,369.50, and an unprecedented York 4-H average of $1.16 per pound.



The champion pair, exhibited by Gus Parlett (left), went home with Ezra Good of Hatfield.

Brian Bankert's (left) crossbred barrow took top honors at York County's 4-H Swine Show and Sale. Buyer was Robert Weikert of Weikert's Livestock Buying Station. Weikert's also hosted the event at their new facility.

First-time swine exhibitor Chris Shive drove her pig to reserve honors. Robert Weikert bought this one, as well.

# Four sentenced for Meat Act violations

WASHINGTON, D.C. — Two Pennsylvania men have been fined and sentenced to prison and two others have been fined and placed on probation for conspiring to sell uninspected meat for human consumption. The four were sentenced July 17 in U.S. District Court, Eastern District of Pennsylvania.

Vincent L. Perry, owner of the Summit Beef Company of Linwood, was sentenced to concurrent two-year prison terms on each of seven counts and to five years probation on an eighth count. Perry will begin the term after completion of a three-year sentence he is currently serving for a drug trafficking violation.

Berwin Taylor, owner of Taylor Pet Food Company of Downington, was sentenced to a one-year prison term and fined $50,000. Taylor also reeived five years probation.

Also sentenced were Taylor's son, Wayne, and Dominic Impagliazzo, a Summit Beef Company employee. Each was fined $10,000 and placed on probation for five years.

The Taylor Pet Food Company was found guilty of slaughtering and boning uninspected cattle and selling the meat to Summit Beef Company. Summit sold the meat to its wholesale customers.

The meat scheme, which spanned three years, was halted when federal and Pennsylvania state officials raided Summit Company in February 1984.

The practice was in violation of the federal Meat Act. Under terms of the Meat Act, USDA is responsible for ensuring that all meat sold in commerce be inspected and passed to ensure it is safe, wholesome and accurately labeled

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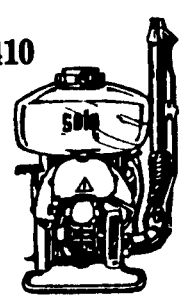

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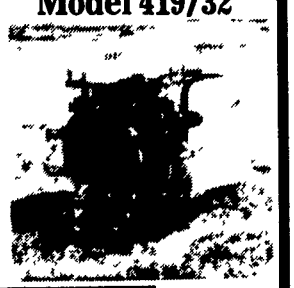

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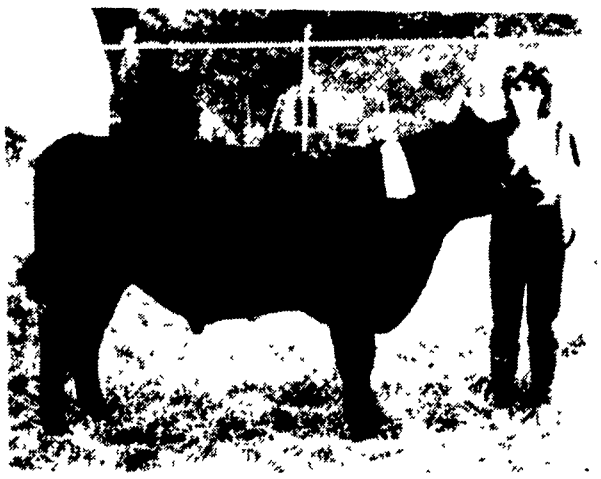
# Livestock champions named at Carbon County Fair

Deanna Miller and her Carbon County grand champion lamb.

Jeremy Everett's (left) grand champion Carbon County 4-H market hog went to Hatfield Packing for $3.35 per pound.



Kelly Wentz took top honors in the steer show.

LEHIGHTON — Thirteen-year-old Jeremy Everett took grand champion 4-H market hog honors at the 107th Carbon County Fair. Jeremy, of Lehighton, saw his champion middleweight hog take the top honor, while his lightweight animal was judged the reserve champion lightweight.

Judge Clyde Myers, Berks County Extension agent, then placed the reserve champion middleweight, owned by Deanna Miller, as reserve champion of the show. Miller, 10, of Lehighton, also exhibited the grand champion heavyweight.

Other champions in hog competition included Allison Everett, who took top honors in the lightweight class, and Debra Steigerwalt's reserve champion heavyweight.

Fitting and showmanship were also judged in the show. The top fitting honors went to senior fitter Tim Seltzer, Marci Solt was judged the reserve champion fitter. In showmanship Seltzer was named reserve champion, giving way to senior champion showman Kelly Wentz.

On the sale date for the market hogs, 51 head averaged 59 cents per pound.

Jeremy Everett's grand champion, a 231-pound Yorkshire cross, was purchased by Hatfield Packing Company for a sale-topping price of $3.35 per pound.

The next hog to enter the ring was Deanna Miller's 248-pound reserve champion, which sold for $2.90 per pound. Purchased by Merchant's Bank, the Duroc hog will be raffled off for the benefit of the Carbon County Easter Seals Society.

Other buyers at the sale included: Reichstadter's Quality Meats of Lehighton, George's Foodliner of Bethlehm, Arnold's Yorkshire Farm of Lebanon, Arnold's Durocs of Womelsdorf, Lazarus Farm Market of Allentown, as well as Heiland Farms, Keehner Brothers Farm, Trainer's Inn, Hotel Switzerland, Richard Fedor Farm, and Lester Wentz Farm.

Other 4-H Livestock shows held during the Carbon County Fair included sheep, goats, beef, and dairy.

In the sheep show, Deanna Miller's individual market lamb as well as her pen of market lambs were judged to be the grand champions. A Suffolk ewe exhibited by Miller was named grand champion ewe of the 4-H breeding competition. And to round out a great day for the ten-year-old, Miller was also named grand champion fitter of the show.

Rebecca Gilbert of Lehighton exhibited the grand champion ram of the show and was named the champion showman. Shawn Kershner of Lehighton received the reserve champion honors in both fitting and showmanship.

In the beef show judge Myers had little trouble picking the top steer in the class. A black angus steer shown by Kelly Wentz took the honor with the reserve champion going to Sheri Zimmerman.

Zimmerman was also named champion fitter, while sister Dawn took the reserve honors. Dawn then outdistanced Kelly Wentz for the champion showman title.

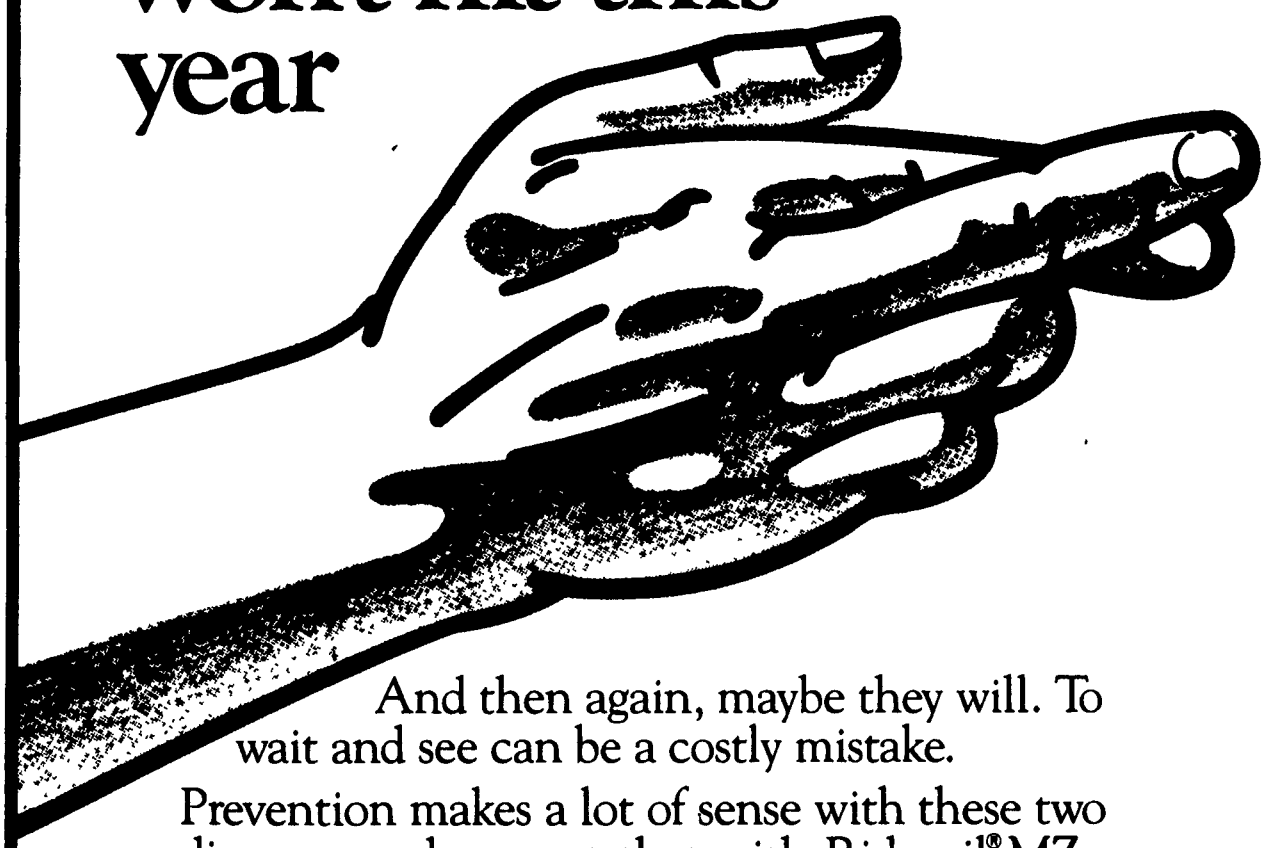
The goat judging saw a host of winners. A Nubian kid shown by Sara Gilbert and an Alpine kid presented by Rebecca Gilbert were named the grand and reserve champion junior does. A three-year-old Nubian doe was the champion senior doe and was shown by Jennifer Szakacs.

The champion fitter and reserve champion showman titles went to Szakacs, while Rebecca Gilbert took the championship honors in showmanship.

Finally in the dairy competition judge Myers found Sheri Zimmerman's Jersey heifer to be the champion in the fitting class. Sheri was followed by her sister Dawn who took the reserve honors.

In showmanship, Carl Miller paraded his Holstein to the title. The reserve honors went to Henry Miller.


Maybe Late Blight and Tuber Rot won't hit this year



And then again, maybe they will. To wait and see can be a costly mistake.

Prevention makes a lot of sense with these two diseases, and you get that with Ridomil® MZ. Ridomil MZ knocks out disease on contact. Then it moves inside the plant where it continues to protect against late blight and tuber rot.

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# BUSINESS NEWS...

## Growers learn ins and outs of hybrids at DeKalb event

DeKalb-Pfizer area agronomist Clifton Parker shows a group of producers the company's alfalfa varieties.

PALMYRA — The rather specialized subjects of plant breeding and genetics kept coming up all day, as more than 200 central Pennsylvania growers attended a field day at the DeKalb-Pfizer Genetics Research Station near here.

A variety of company experts were on hand to take farmers on a tour of the facility, and explain the hows and whys of plant breeding and research.

The researchers explained how the different varieties are tested extensively before entering the market — and told the producers what traits they test for at this easternmost of DeKalb's 23 research stations.

Specifically, they said, work at Palmyra is directed at producing high-yield varieties of corn, soybeans or sorghum, with a lot of attention devoted to disease-resistance, standability and other localized factors.

Producers in several groups seemed stunned when Dr. Joel Cohen showed them some of the company's more popular corn varieties — and the inbred parents which were crossed to produce the hybrids.

At first the farmers were silent. But by the time they reached the site where assistant Station Manager John Rosene explained the details of developing inbred "parents," the farmers were ready.

"Why did those two 'parent' plants look so, well, 'sick'?" asked one producer. "Why don't you pick two healthy looking ones to cross?" And the rest of the group seemed pleased that someone had finally articulated the question that had them all wondering.

Rosene explained that the inbreds had been bred for several generations to develop the genetic purity and dependability the company wanted in its parent plants.

As a result, he said, the plants had little of the "vigor" that results at the first crossing of two varieties in producing a hybrid.

To answer the second part of the question, he noted that crossing two hybrids results in a less "vigorous" offspring, and consequent reduction in yield.

"To get hybrid corn that produces well," he concluded, "you have to cross inbreds."

The crucial difference in yield and quality, he explained, comes with that first mixing of two distinct varieties — with the resultant explosion — the vigor of hybrids — we associate with corn production today.

With the evidence in front of him, Dr. Joel Cohen of DeKalb-Pfizer's Palmyra Genetics Research Station show area producers the hybrid corn developed by the cross between two "inbred" varieties one questioner described as "sick."

## *IMT 539 sports classic look*

MYERSTOWN, Pa. — Is it old or is it new?

That's the question that a lot of customers are asking Wengers Inc., of Myerstown, Pa.

At Ag Progress Days recently at Penn State, continual comments at the Wenger display included:

"It looks like an old Ferguson or a Ford, but everything on it is brand new."

Or:

"I wonder if someone completely rebuilt one of those old tractors."

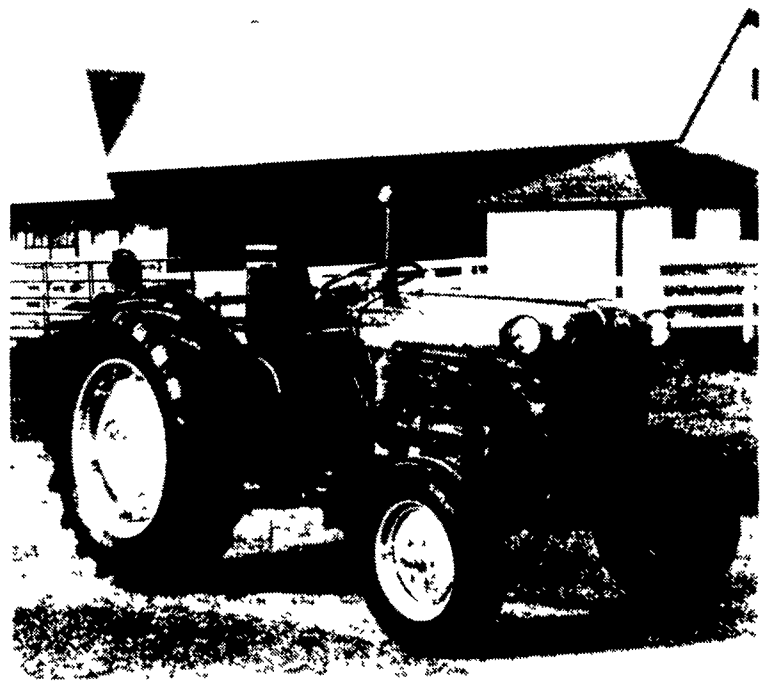
The unique tractor prompting all of the questions is actually both old and new.

It's the IMT 539–a brand new tractor that is patterned after an ag classic from the past–the Ferguson 35.

Combining both the old and the new, the IMT 539 provides what many are looking for–a tractor with the classic popular appearance of the past and the operational reliability of today's modern technology.

The IMT is ideally sized for the smaller part-time farmer or as a second utility tractor for larger farms.

While sporting the classic, solid lines of the past, the IMT 539 offers live PTO, differential lock, a 39-horsepower three-cylinder diesel engine, lights and linkage and many other features associated with today's modern ag machinery.



The IMT 539 uniquely combines the new with the old in a 39-h.p. diesel tractor.

Also resembling the Ford 8N or 9N, two other popular tractor from the past, the IMT is unique in being the only production tractor of today with the appearance and visual characteristics of a model from the past.

## *ABS dedicates new barn*

DEFOREST, WI — Seventy American Breeders Service Sales Managers from across the U.S. and Canada gathered recently at Fort Collins, CO, for a week-long Sales and Marketing Conference. Besides previewing marketing plans for 1986, the conference gave the managers an opportunity to join other company personnel in the dedication of a new barn at the company's facilities near Wellington.

The barn of Strand Steel construction and measuring 140 feet long by 48 feet wide houses 40 bulls in individual stalls. It is connected as an additional wing to the existing Production Barn.

Built by Gethmann Construction of Loveland, CO, the barn has a unique form of natural ventilation. Electrically controlled winches raise and lower drop vent doors that run the full length of the barn on each side. Another opening along the peak of the roof also plays an important role in the exchange and circulation of air.

The barn is equipped with a Patz barn-cleaner system and has housed its full compliment of 40 bulls since November 1984. Gene Bass, Manager of Livestock, Farm and Maintenance for ABS, reports the firm is very pleased with the barn's performance. "After one winter we don't see anything about the system that we want to change. It fits the climate and it fits the other barns we have here," he said.

The ABS Colorado facility is located on 700 acres of land irrigated with center pivot sprinklers and flooding. Alfalfa hay is grown to feed the expanding bull population (now at 250 head) needed to supply domestic and foreign markets.

## Penn State Crops Day scheduled Sept. 12

UNIVERSITY PARK — Penn State will hold its annual Crops Day at the Agronomy Farm of the Rock Springs Agricultural Research Center Thursday, September 12, according to Lynn Hoffman, superintendent of the farm. The program, to begin at 9:30 a.m., will feature research and Extension recommendations for corn, soybeans, winter grains and a number of forage species. Hoffman expects the tours to be finished by 4 p.m.

"Fifteen scientists and extension specialists have prepared presentations," Hoffman explains, "so our visitors will have to be selective in choosing those crops they wish to learn more about. Half-day tours will be conducted for corn, forages, soybeans and winter grains. Farmers will be able to take only two of the tours, and there will be exhibits and demonstrations of new crop and soil management information on site as well," he adds.

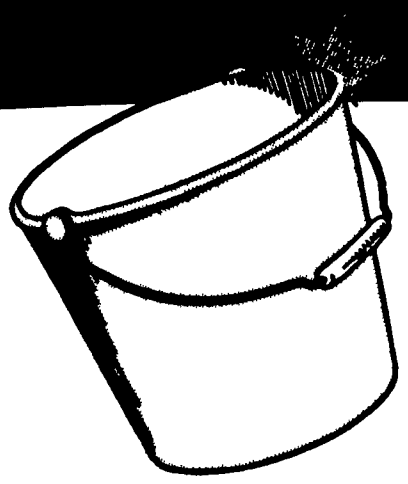
Topics of interest to corn growers include starter fertilizers, selection of hybrids for delayed plantings, economic considerations when using soil insecticides, soil compaction in the corn field, methods and rates of nitrogen fertilization, crop-rotation effects on corn following legumes, and weed-control techniques.

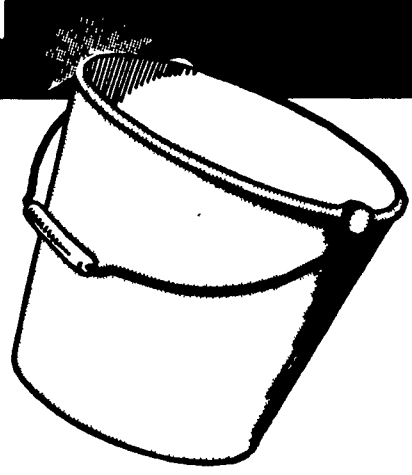
Soybean producers will see presentations on variety selection and performance, planting dates, seeding rates, row spacings, weed control and fertilization. Cereals topics are variety development and evaluation, management, and disease research in winter grains.

Disease management will be discussed on the tour for farmers interested in producing forages. This tour will include presentations on manure management for annual and perennial forages, the effect of management and variety on alfalfa yield and stand life, the value of ryeg·ass/alfalfa mixtures, and the use of grasses and brassicas as annual forages.

Hoffman says that preparations will be made for Crops Day visitors to purchase lunch at the farm. For additional information, contact any county office of the Penn State Cooperative Extension Service, or Elwood Hatley, extension agronomist, Penn State College of Agriculture, 814-865-2543.

# FREE





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Elwood Eby, left, plant manager, and Don Lloyd, sales manager, place a White Oak Mills sign on the former Pinola Feed and Supply facility in Pinola. Having been used only for storage during the last five years, the Pinola plant will serve as a center of operations for White Oak customers in the Cumberland Valley. A Grand Opening is scheduled for Sept. 13 and 14 with local farmers being invited to "Return to Pinola".

# White Oak Mills reopens former Pinola Feed plant

PINOLA, PA – White Oak Mills is inviting Cumberland Valley Farmers to return to Pinola. The former Pinola Feed and Supply, operated for 35 years by Nelson Baer, is back in business as an extension of the Elizabethtown-based White Oak Mills.

Used only as storage for the last five years the Pinola plant will be providing a wide range of services for the Cumberland Valley farmer. Full operations will begin with a Grand Opening on Sept. 13 and 14.

"At first we will be a point of contact between our local customers and the White Oak operation," advised Elwood J. Eby, new Plant Manager, "and we will have a limited inventory of dry-goods and specialty products for dairy and hog farmers as well as pet supplies and seeds."

For the most part, the twice-a-week run of the portable mill and twice-weekly dry feeds delivery will continue out of the main plant. "Having the local mill will make it easier to respond to our customer's emergency needs," said Don Lloyd, White Oak's Cumberland Valley Sales Manager.

White Oak owners John and Mark Wagner plan for the Pinola mill to start receiving grain for drying and storage. The mill is capable of drying up to 400 bushels of corn per hour and has storage for 40,000 bushels at the mill. White Oak expects to take in grain both in exchange for finished feed and through crop purchase.

As part of a general up-grade of the property, which includes a fresh coat of paint, the mill's scales are being re-conditioned by Wilmer Eby, of Pinola, and will be back in service for the Grand Opening ceremonies.

Plant Manager Elwood Eby brings 14 years of feed preparation experience to the western plant of White Oak Mills.

Following graduation from North Hagerstown High School in 1963 and two years of work on a portable feed grinder he served Mennonite alternative service at Methodist Hospital in Indianapolis for two years. Then followed four years with Cumberland Valley corporations and 12 years at a grain elevator in Maugansville.

# Doebler's Hybrids to show "earliest corn ever"

JERSEY SHORE – Their "earliest corn ever" will be among the new hybrids introduced at four field days by Doebler's Hybrids, according to company president Ted Doebler.

The four field days will be held Sept. 7, 8, 14 and 15 at the Doebler family's farm two miles west of Jersey Shore in north central Pennsylvania.

All corn growers and their families are invited to attend, Ted Doebler says. A free lunch will be served each day.

The field day site is 1000 feet south of the intersection of Routes 220 and 44. Visitors are advised to get off at the Pine Creek Exit of Route 220.

Early corns and silages will be featured Sept. 7 and 8. Mid season and late corns will be reviewed Sept. 14 and 15.

Bus tours of research plots and the 2075 acres of seed corn will be conducted by the Doebler family and district sales representatives.

Also scheduled each field day is a tour of Doebler's new automated sizing plant. Opened in January, 1984, it is considered the most modern in the East... if not the nation.

That "earliest ever" Doebler hybrid shelled out 153 bushels in a New York strip test in 1984 and 124 bushels at Mansfield, Doebler reports.

A new 87-day hybrid at the field days, he says, averaged 156 bushels in placing first in Cornell's Early Maturity Hybrid Trials last year. That was a full 12 bushels better than the second place corn.

The veteran grower adds that another new hybrid on display at the field days averaged 220 bushels in Lancaster county plots last year.

The family seed business was launched by the late Taylor Doebler in 1934 on 19 acres of rented ground, and is now headed by his son. A sister, two son-in-laws and a nephew are managers in the family farm business today.

The Pennsylvania-produced hybrids are tested and sold in eight Eastern states.

# Have halter will travel

Back for a return engagement, this well traveled Brown Swiss was sold at Smoketown Quality Dairy Sales for the second time. She attracted a fair amount of attention in January 1983, when her first owner, David Smucker of Witmer, walked her to market, saving the expense of trucking. Last month, she was sold by her owner, Israel Smoker of Gap, to an unidentified dairyman in Lewisburg.


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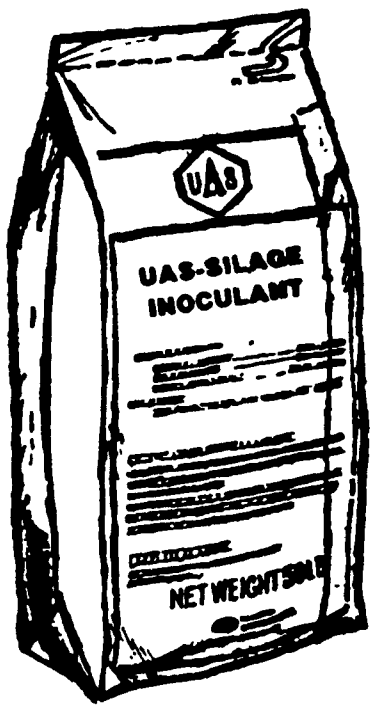


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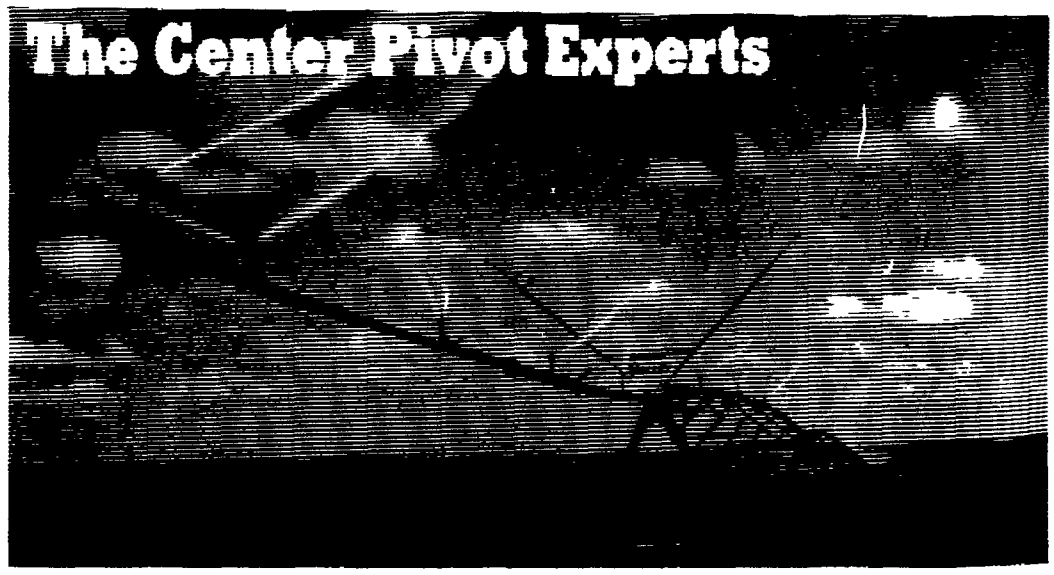

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For Sale - Clark-Ross #18,000 forklift, 8' forks, gas, 9x18 tires, $3,000. 6' heavy duty forks, $800 J M. Junk, Star Rt, Mifflin, PA 17038

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For Sale - Chichauhau puppies AKC collie puppies 3 mis. S. of New Holland, Peters Rd. Benuel Fisher, RD2, New Holland, PA 17557.

For Sale - Limousin bull, 87%, 15 mos. and ready for service. Cumberland Co. 717-532-4298.

For Sale - Mitre box Stanley No 244, good condition, $80. Ice cream freezer, White Mountain hand crank, good condition Lanc. Co. 215-267-7049.

For Sale - 24 feeder pigs, approx. 25 to 30 lbs. Dauphin Co 717-469-2983.

For Sale - Registered horned Hereford bull, 4 yrs. York Co. 717-292-5597 or 292-1875.

For Sale - NI 325 corn picker, 2RN 12 roll husking bed, $4,975; NH 455 trailer mower, $750; NI 323 picker, used 250A, $2,775. 717-354-0266.

For Sale - Red Coat Seed Wheat, cleaned & treated, pre-certified, $4.95 bu. 717-866-2406.

For Sale - (4) hog feeders 12 hole, (2) 16 hole, 24 hole; 80' Chore-time automatic auger to fill hoppers. 717-653-5807

For Sale - NI 32' elevator w/1½HP electric motor, good condition, $395 Lanc. Co. 717-548-2559

For Sale - 1500 tobacco lath, $9 per hundred; tobacco bale box. David Z Glick, R3, Quarryville, PA 17566. Lanc. Co 1 mi S Georgetown.

For Sale - Ear corn, $80/ton. Perry Co 717-789-3892.

For Sale - Registered and unregistered Pygmy goats Bucks, does, and wethers. Stud Service Leb. Co. 717-865-5080

For Sale - 1975 Chev C30 1 ton dual wheel truck, 350 PS, $1,950 Blair Co 814-793-4243

For Sale - AC 782 forage harvester, NH 600 forage harvester; NI 17 spreader wheels; player piano that plays. Adams Co 717-359-4975.

For Sale - 350 Case tractor w/loader, good condition, 40HP, gas, 4½' bucket, tricycle, PS, $2,500 Berks. 717-933-5736

For Sale - Lift gate for ¾ ton truck, elec./hyd operated, good working cond, $250. Berks Co 215-367-5888

For Sale - Heavy equipment: front end loader, Catipillar crawler, $5,000 or BO Lanc. Co. 717-733-1738.

For Sale - 10 tanks 25 gal 250 PSI, $12.50. 6,000 gal water tank, $600 Wanted - JD 350 crawler 717-354-5691.

For Sale - 1952, 8N Ford tractor, condition and appearance very good, $2,400. After 6PM, Clfd Co 814-277-5529

For Sale - Rye seed Lanc Co 717-733-2584

For Sale - New JD 4040 tractor, dual hydraulics, roll guard & canapy, QR York Co. 717-235-1580

For Sale - Dellinger, New Holland and Gehl silo fillers and parts Daniel Miller, 2822-B Stumptown Rd., Bird-in-Hand, PA 17505 Lanc Co

For Sale - Oliver #5 corn picker, late model, excellent, $875 Pony cart & harness, $100 Lanc Co 717-665-7155

For Sale - Tetra Pektus rye, 140 bushels, uncleaned, $4 25 per bushel Lanc Co. 717-665-3395

For Sale - MF 260 chopper, 2R corn head, very good condition Make Offer Susquehanna Co 717-942-4244.

For Sale - Over 30 used window sashes, $100 or Best Offer Chester Co 215-857-1303.

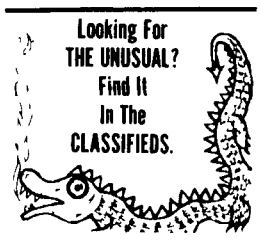
Wanted to Buy or Trade - Need Cat #2 bar to fit MF 82 plow. For Sale - 3B fast hitch plow Lanc. Co 717-354-6007

For Sale - 5' rotary chopper, 3PTH, used 1 season, $395 Lanc Co 717-733-3438 eves

For Sale - 1975 Fiat coupe; 1975 Datsun PU w/EXP, 1970 Chevelle, needs repair Best Offer Cochranville, PA. 717-529-2125

For Sale - Beautiful part Arabian Palomino, Chestnut mares, geldings, excellent quality and disposition. Various ages and training. Lanc Co. 717-548-2240.

For Sale - 24 individual rabbit cages, 24 automatic waterers/hosing, 24 pellet feeders. John R. Stoltzfoos, RD1, Box 179, Monterey Rd., Bird-in-Hand, PA 17505

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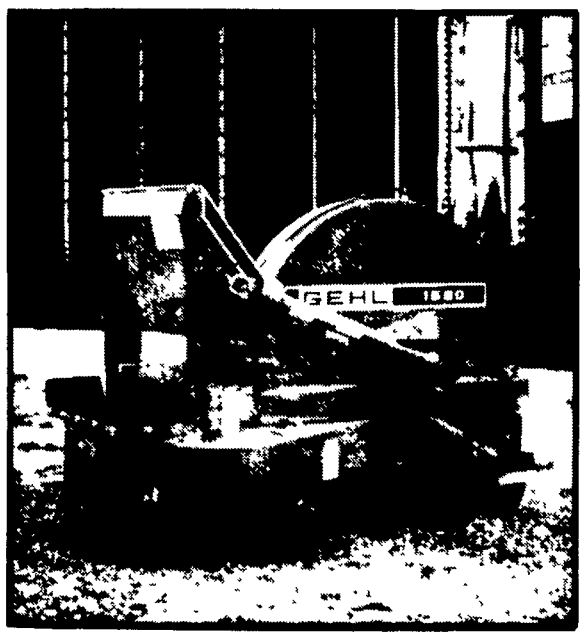


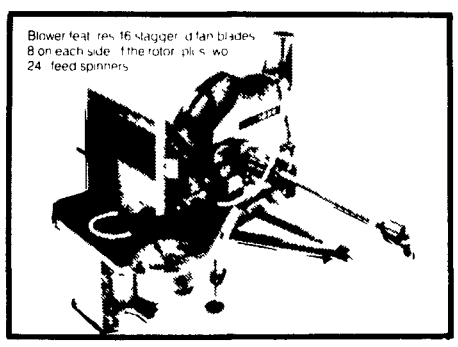


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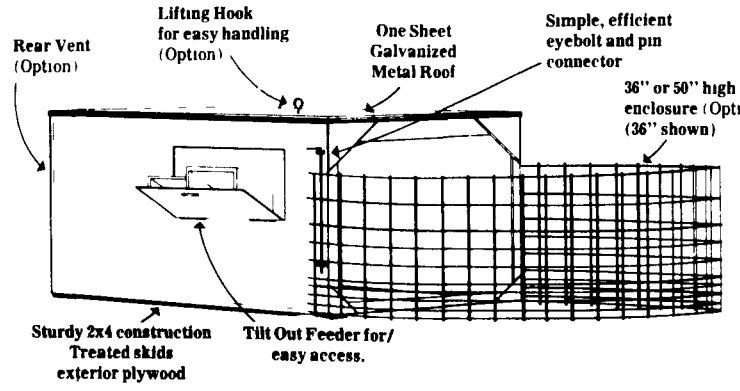


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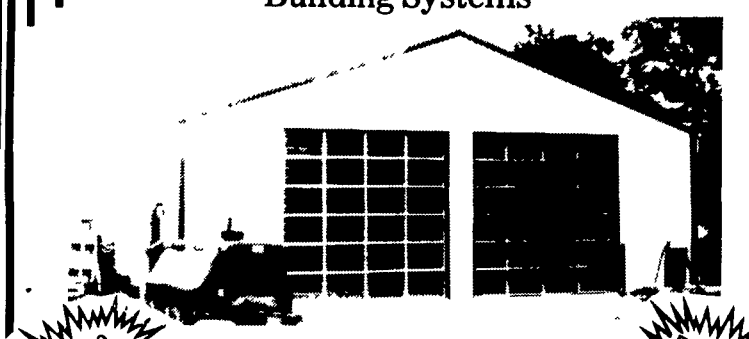

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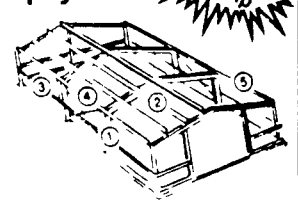

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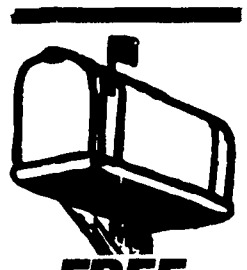

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For Sale - Two heavy duty drill presses: 1 wall mounted, 1 floor model. Montg. Co. Paul Juers, 215-679-6632.

For Sale - NH #27 blower, Make Offer. Cumberland Co. 717-776-3930.

For Sale - JD 4B plow, 16" fully mounted. Best Offer. 717-267-9827.

For Sale - Cider press with grinder and pump, approx. 20 gal. per hr., 1 yr. Ideal for fresh market. Lanc. Co. 717-284-4741.

For Sale - Used 7790 DeWalt 10"-12" contractor's saw, new starter and armature, went to 3 phase. Can deliver to Lanc. Co./Bedford Co. 814-766-3591.

For Sale - NH Super 717 harvester, 9 knives. Lanc. Co. Aaron N. Hoover, 363 Glenbrook, Rd., Leola, PA 17540. Along 772, S. of Talmage.

For Sale - Hart seed wheat, cleaned and treated from last year, certified. Martin Shirk, Lanc. Co. 215-445-6568.

For Sale - '66 Ford ½ ton PU, V8, 3SP, inspected, $300 as is. Berks Co 8PM, 215-488-6000.

For Sale - 1979 Dodge W150, auto. trans., radio, 4WD, new inspection, good condition, $3,700. Lehigh Co. 215-967-3957

For Sale - Registered Nubian buck, dehorned and very gentle. Ready for fall breeding. $100 w/papers, $75 w/opapers 215-987-6098.

Wanted - Used eggroom cooler, working condition. Lanc. Co. 215-484-4849.

For Sale - AC WD45G, $900; AC D19G, $3,000; 2 Horse Weber corn wagon, $350 or B.O. 215-286-9735.

Wanted - Yard hand garden tractor, sold by Sears and Roebuck. Michael S. Gervasio, 158 Scotch Rd., Trenton, NJ 08628. 609-771-3664.

For Sale - 2 steel buildings approx. 6'x10'. One assembled, one not. $75 for both. Lanc. Co. 717-394-7798.

For Sale - Two beautiful Registered Welsh pony geldings. 6/8 yrs., 13H. Must Sell. Broke to ride, dapple gray. 717-359-5281.

For Sale - 3 wringer wash machines, $15 ea. David Bradley sickle bar mower, runs good, $50. 215-777-0789. Berks Co.

Wanted - 5/16 finishing sieve for buckwheat to fit AC 66 All crop harvester combine. Hunterdon Co. 201-832-2534.

For Sale - 150 bushel rye seed. Cleaned & bagged. $4/bu. Franklin Co. 717-532-7008.

For Sale - Water softener, large capacity, used only a few months, $250. Chester Co 215-268-8163.

For Sale - Used 52'9" silo pipe; steel posts & trusses for 40' wide building. Chester Co. 215-593-5574.

For Sale - 2 Maytag wringer washers, excellent condition, $100 ea. 717-987-3755.

For Sale - Gehl chuck wagon, $950; NH Super 23 blower, $500; NH 717 nine knife chopper, $795; Jerusalem donkey, 9 mos., $200. Montg. Co. 215-723-3179.

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For Sale - 1973 Kenworth tractor, cabover, 318 DD, 13SP, wet line, 27' Montone dump trailer, $14,000. 215-249-3900.

For Sale - Cement mixer and cement dumper Chester Co. 215-268-3114.

For Sale - Cleaned & Treated Seed Wheat, $5.50/bu.; Tyler certified 1984. Leb. Co. Howard Gross, R3, Myerstown 717-933-4304.

For Sale - McCormick Deering corn binder on rubber, ground driven, short elevator, original paint, very good condition. York Co. 717-766-3001.

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For Sale - Rye seed, $3.20/bushel or $3 in your bags. RD3, Denver, PA, Lanc. Co. 215-484-4131.

For Sale - JD #35 harvester, 1,000 RPM w/1R corn head, recutter screen and spout extension, excellent. Lanc. Co. 717-665-4329.

For Sale - 60 Sex-sal pullets, 20 weeks old, $3.50 ea. Emanuel G. Zook, R1, Box 252A, Kinzer, PA 17535.

For Sale - Tree chipper Fitchburg, C6" cuts 4½" dia. wood, $3,000. Lawn aireator 36" self propelled, $150 Mont. Co. 215-631-1328.

For Sale - Farmall 300, runs good. Best Offer over $1,000. Before 8PM Tues thru Fri., 717-367-1861

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For Sale - Screens for small Grain-Snowco 48" grain cleaner. Safeguard rabbit cages, 2 pens w/nipple waterers, $48. Berks Co 215-693-5907.

For Sale - Reg. Jersey first calf heifer by Master C Due mid Sept. to Volunteer. Berks Co. 215-926-2446.

Wanted - VF4 Wisconsin motor, A1 condition. Prefer w/starter. Leb. Co B. Smoker, 703 Stracks Dam Rd., Myerstown, PA 17067.

For Sale - 100 bu. old wheat and 25 ton ear corn sound, in narrow crib, $80 ton Lanc Co. 717-656-6379.

For Sale - Rye, cleaned & bagged, $4.65 bu. Hart wheat, cleaned & bagged, $4.25 bu. Lanc. Co. 215-445-6885 or 717-354-0680.

For Sale - NH 616 harvester corn and direct cut head, $500. Ford 9N w/plows. Northumberland. 7PM to 9PM, 717-672-9440.

For Sale - 1967 ½ ton Dodge PU; 1967 Int. tilt-bed w/winch, good condition. B.O. Cumb. Co. 717-486-5840 or 3093.

For Sale - Boy's Cross Country 10SP bike 215-267-5345.

For Sale - Appaloosa mare, 15.2H, Easy Keeper, good trail horse, 10 yrs. old. Well built, $750/Best Offer. Berks Co. 215-756-6063.

For Sale - 100+ bu Aroostock rye, cleaned, $4 bu.; Speed Queen wringer washer, like new, $100 Adams Co. 717-528-4914.

For Sale - 305 mounted NI corn picker, field ready. Sch. Co. 717-345-4460.

For Sale - Tobacco lath, $8 a hundred. After 5PM, 717-898-7680.

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For Sale - NH 680 table blower w/24' pipe & gooseneck; NI 710 combine unit. Both good condition. Dauphin Co. 717-545-1834.

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Wanted - Used tire to fit ACWD(11-28). Also, tube or will buy tire, tube & wheel. A. Shimer, RD6, Gettysburg, Pa. 17325. 717-334-8815.

Wanted - Steel wheels for 3020 JD tractor. 717-354-7320.

For Sale - McCormick Deering #7 Ensilage blower w/2 sets knives, 1 set shredder bars Good condition, $900. Berks Co., 215-562-4411.

For Sale - Electric range & dishwasher, $50 each or best offer. Elam M. Stoltzfus, Amish Rd., Kinzers, Pa. 17535.

For Sale - JD 10' Transport disc. $600. Small manure spreader, $400. Sch Co., 717-366-1615.

For Sale - Registered Polled Hereford Bulls sired by Magnification. Jack-o-Lantern pumpkins, will start picking Sept 25. 717-866-4185.

For Sale - Ear corn, out of narrow crib. Benuel K. King, 510 Sleepy Hollow Rd., Lititz, Pa. 17543.

For Sale - 3 Horse electric Copeland compressor, 2 DeLaval milker electric, $250. Alvin S. King, 202 Shreiner, Leola.

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For Sale - #742 DeLaval Vacuum pump. $300/best offer Also, #75 DeLaval pump, $60. Elmer Fisher, Blain, R#1, Pa 17006.

For Sale - 6006 Deutz tractor, good condition. Pick up head for New Holland Chopper S717 or 770. Lanc Co., 717-656-8531

For Sale - Clover and Timothy Hay. No rain. $68/ton. Used lumber, 28 pieces 3x5x24', good condition Call 717-354-6183.

For Sale - Super C Farmall tractor w/2 pt. hitch Also, set of 2-way plows for same. Lycoming Co , 717-398-0477.

Wanted - Used hydro ladder, good condition, Farmall Cub sickle bar mower, good condition Columbia Co. 717-784-0848.

Wanted - Automatic head catch and squeeze chute Call w/price & condition Montgomery Co. 215-679-3496.

Wanted - 8 or 10' combine. Give price, condition, and location Frances Karchnak, 3885 Carlisle Pk., New Oxford, PA 17350.

Wanted - Tires and rims to fit JD 3020. Prefer 15 5-38 in good condition Centre Co. 814-422-8982

For Sale - JD 34 harvester w/2RW, reverse sharpen, excellent, $995. Adams Co 717-334-2760

For Sale - 35 Ferguson w/blade; AC C w/cult Bur Mill 2-hole corn sheller Schuylkill Co. After 5PM 717-385-0723.

For Sale - Prizer kitchen range; Kallamazoo parlor heater, both very good shape. Ephraim Riehl, 247 E. Eby Rd., Leola, PA 17540.

For Sale - (5) Reg Holstein heifers, two identified Grade heifers Vaccinated and dehorned Sire Power breeding Due Aug & Sept. 717-698-5843

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For Sale - 12x7 Disc, JD grain fertilizer drill on steel, ready to go York Co. 717-432-5666 after 6

For Sale - 8 yr. old saddlebred horse, traffic safe Dan F. Petersheim, Box 102A, N. New Holland Rd., Gordonville, PA 17529.


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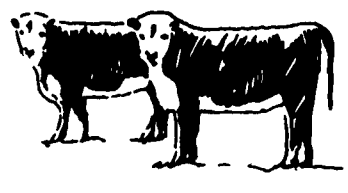
Sales & Service

1122 Woodstock Rd.,
Fayetteville, Pa. 17222



# STEER FEEDER LOANS



If you re interested in a loan to purchase steers come see us We have a FIXED RATE LOAN with repayment terms to match your income cycle
AN EQUAL OPPORTUNITY LENDER

New Holland Farmers National Bank

OFFICES IN NEW HOLLAND SMOKETOWN INTERCOURSE AND EDEN RD LANCASTER MEMBER FDIC

## MAILBOX MARKET

For Sale - JD #5 Sicklebar mower, $300; Cultivators for JD B, $75; Antique 2 hole corn sheller, $100; Lanc Co , 717-284-2927.

Wanted - Wringer type washer in good operating condition Please call mornings 6am-8am. Lanc Co , 717-442-9239

For Sale - Spring Lambs black, white, ewes, rams, yearlings Purebred Corriedales or crosses (Finn, Corriedale, Suffolk). Oxford, 215-932-9638 Chester Co

For Sale - 400 Ribstone staves, old style, 12¼ inch wide. Would make at least 12x30. Also, 16 old style doors 301-557-8539

For Sale - F-20 IHC, good running condition, $400 cash Burlington Co , N.J , 609-461-6011 after 8.

For Sale - Patz silo unloader for 14' to 16' silo 1 Ubler grain mizer cart, like new. Bucks Co., 215-766-8161.

For Sale - AC Blower, good condition. AC 2 row Forage Chopper w/cornhead 215-766-8169, Bucks

For Sale - IH 1700 Truck, 30,000 gross, with Dico Side-O-Matic loader for logs or horse manure. Chester Co., 215-255-4075

For Sale - TF-9 hough loader, good working condition, $3,000. 1931 Centaur Tractor, $300. Bucks Co , 215-536-2287

For Sale - Guinea Pigs, $1 00, Dwarf Bunnies, $5 00 Holland Lops w/pedigrees, $20.00 Martinsburg, Blair Co., 814-793-4255

For Sale - High moisture ear corn grinder unit for IH234 mounted picker. Field ready con., $500. Berks, 215-683-5688

For Sale - 5 Calf hutches w/hay rack, feed box, milk bucket and wire fence. Excellent condition, $90 Lancaster Co , 717-786-8223.

For Sale - 1977 Jeep Cherokee. $1500 or trade on farm tractor Adams Co , 717-677-8260

For Sale - Jack Russell Terrier puppies, very selected breeding. Call now to reserve, be ready Sept. 15. Adams. Co., 717-334-0400.

For Sale - 715 IH Combine w/13' grain head, monitor, kept inside, excellent cond. Must sell. Best offer. 301-969-8810 or 301-969-5909.

For Sale - Rye for cover crop. Luke Weaver, Berks Co , R1, Box 173, Womelsdorf, Pa 19567 215-589-2636.

For Sale - 4" Hoover air operated submersible water pump. Like new, used six month. $200 215-267-7796. Lanc.

For Sale - NH 55 Hayrake, good condition, $600. 30' Smoker elevator, needs repairs, $300. Lycoming Co., 717-998-2057.

Notice - For Rent: 65A dairy farm in Blair Co. Christian couple preferred. 717-354-5360. Lanc. Co.

For Sale - JD 510 Round Baler, good condition, may need upper compression roll. $5250 or offer. Wash. Co., MD, 301-739-2341.

For Sale - 2-Rubber Belts, rollers & bearings for Grove or Danco chuck wagons 12' Jamesway silo unloader auger Westminster, MD, 301-848-8638

For Sale - Registered Morgans. Yearling stud well started ground-driving, $700. 13 Year old bred mazre, $1500 814-847-2802, 847-2697, Bedford Co.

For Sale - Hot air furnace, E.F.M. 200,000 BTU oil Ideal for shop or screen house. Lebanon Co. After 6PM 717-273-6018.

For Sale - Oats straw, $45 ton, Oats $1.10 bushel, alfalfa hay, $75 ton York Co 717-244-9279

For Sale - Bred heifers due after Sept 1, 1985 Hays Burdge, East Waterford, Juniata Co., PA. 717-734-3183.

For Sale - Guernsey cow, fresh w/first calf, good milker Isaac H. Zimmerman, RR1, Linden Grove Rd., New Holland, PA 17557. 717-354-5039.

For Sale - New S10 pickup, 2WD, V6, 4SP, cap, 1,000 mis., $8,500. After 5PM, 717-485-4975

For Sale - Cleaned Timothy seed, $24/bushel 814-685-3317 Fulton Co OR 717-354-0012 Lanc Co. After 5PM.

For Sale - Ford 901 diesel tractor, LPTO, 3 pt., good rubber, 40 gal elec. hot water heater. Berks Co 215-845-3463.

For Sale - Cabin, 5 acres, wooded, stream, septic, dr well, 2-car garage, close game lands $39,500. Cumb Co 717-776-5113.

For Sale - Small seeded rye field run, $4 bu Lehigh Co , Nr Fogelsville 215-285-6804.

For Sale - Clipper seed cleaner w/motor, good shape, tree tops for firewood. Perry Co 717-536-3462.

Wanted - Individual to convert my IH H tractor to a Power Steering tractor Call Collect 215-395-2345, Paul Knepper.

For Sale - Nubian & Alpine milking does; Nubian Kid & Alpine buck. Stud service available Purebred & Registered Berks Co. 215-689-9895.

For Sale - 5 male goats part Nubian, 5 mos. old, 3 white and 2 black w/brown. York Co 717-938-6628

For Sale - 10 yr old riding gelding, 17H, very gentle Chestnut w/black markings. Lanc Co 717-684-3007

Wanted - Hired help for tob. and dairy farm, 1986 Ephraim B. Stoltzfoos, R2, Box 128, New Holland, PA 17557

For Sale - NI #7 1R corn picker. Make Offer Northumberland Co 717-758-8085 after 5PM

For Sale - 2 used DeLaval (DV300) milkers, $395/B.O. Wanted - JD 730 D tractor, any cond Lanc Co. 215-267-8110

For Sale - 1975 Yamaha 650 CC, excellent condition, new battery and mufflers Many extras, $800. Lanc Co 215-593-2223.

For Sale - Table model cream separater, excellent condition Complete w/stand Lanc Co 215-267-5209

For Sale - Bookcase; set of 1966 World Book Encyclopedias, cattle oiler; cow trainers Lanc Co After 5PM, 717-687-0312

For Sale - IH 10 Hammermill, 10", 3 screens, belt driven, 4 cyl Continental power unit Columbia Co 717-784-1240 after 4PM

For Sale - 72 F100 Fd 4x4 (2) JD 440 loaders 2 saw blades, 58" & 48" replaceable teeth. 717-582-4217 weekends

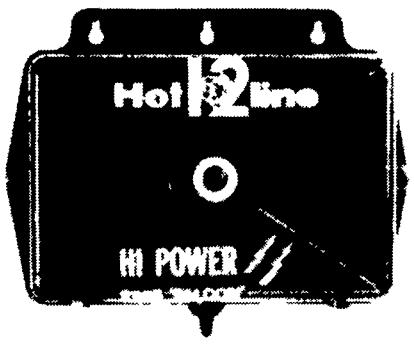
For Sale - Registered Limousin bull, 4 mos. old. Will raise till weaned Would make excellent club calf. Juniata Co 717-694-3577

For Sale - NI 729A sheller and 30" 3R head for Uni System. Franklin Co 717-532-8427


# Hotline The Better ELECTRIC FENCING

## Quietly Professional

- HIGH POWERED
- WALL MODEL
- OPERATES FROM 12 VOLT RE-CHARGEABLE BATTERY
- OVER VOLTAGE INPUT PROTECTION
- Up to 550 hrs. per charge on a 55 Amp/HR Battery, 900 hrs. per charge on 90 Amp/HR Battery
- EFFICIENT. Ideal for Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)
- ALSO 110 V PLUG-IN MODELS




- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- CONSTANT PULSE RATE
- NOW WITH TWO OUT-PUTS - HIGH AND LOW
- POWER OUTLET - OPENLINE 6000v
- TESTED TO 500 ohm LOAD (HEAVY LEAKAGE) OUTPUT STILL OVER 4000v
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- LOCAL SERVICE
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Authorized Hotline Sales & Service Dealers

**BEILER ENGINE SERVICE**
R#1 Box 242
Pennsy Road
New Providence, PA 17560

Coopersville
**STOLTZFUS FARM SHOP**
Christian B. Stoltzfus
R#2 Box 330
White Oak Road
Christiana, PA 17509

Lykens Valley
**WILLIAM B. FISHER**
P.O. Box 517,
Willow Lane
Gratz, PA 17030

**HOOVER DIESEL SERVICE**
R#3, Box 91A
Furnace Road
Quarryville, PA 17566

**BARTVILLE HARNESS SHOP**
RD 1, Box 241
Highland Rd.
Christiana, PA 17509

**OXFORD HARNESS SHOP**
Daniel E. Riehl
1203 Brick Street
Oxford, PA 19363

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**ELIMSPORT HARNESS SHOP**
Samuel S. Lapp
R #1 Box 217
Allenwood, PA 17810

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# - ALFALFA -

Leafhopper pressure is still with us. Spray after third cutting. Call for professional application service.

# - LIME -

We offer prompt truck spreading of Martin's Ag Limestone. Apply now on Alfalfa & Fall Seedings.

# - CORN SILAGE -

Use anhydrous ammonia as a non-protein nitrogen source, product and equipment available.

## FALL SEEDING REQUIREMENTS

| RYE | WHEAT | ALFALFA | BARLEY |
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| We are taking orders for cover crop rye | Tyler SR82 Hunter | Cimmaron Olympic | Barsoy Maurey Post |

## ORGANIC PLANT FOOD CO.

AG PRODUCTS
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2313 NORMAN ROAD,
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Hours: Monday thru Friday 7:00 to 4:00; Closed Sat.



# PUBLIC AUCTION

ESTATE OF
FRANK "MITCH" MISLYAN

## SAT., SEPTEMBER 21, 1985

9:00 A.M.

Location: South Street, Wiconisco, Pennsylvania. (Watch For Auction Sign Along Route 209 At The East End Of Lykens, On Day Of Sale.)

### REAL ESTATE

PARCEL #1: CONSISTS OF 40' FRONTAGE, MORE OR LESS BY 140' DEPTH, MORE OR LESS, SITUATE ON SOUTH STREET, WICONISCO, DAUPHIN COUNTY AND HAVING THEREON CONSTRUCTED (3) 1-STORY FRAME BUILDINGS. Premises described as Parcel 69-10-90 in the Map of Dauphin County.

PARCEL #2: ALSO, TO BE OFFERED AT THE SAME TIME AND LOCATION, A LOT OWNED BY MICHAEL MOTZ AND CATHERINE MOTZ, HAVING A FRONTAGE OF 40', MORE OR LESS, AND A DEPTH OF 140', MORE OR LESS. THIS PARCEL IS ADJACENT TO PARCEL #1. For additional information or inspection phone 717-453-7836 or 717-758-6004. Parcels will be offered at 1:00 P.M.

### ANTIQUES & COLLECTIBLES

App. 22 Kitchen Coal Stoves such as Syphon Summit, Royalbridge, Magic Chef, Othello, New Cappello, Lyric Apollo, Etc.; Stove Parts; (9) Pot Belly Stoves such as Sam Oak, Mountain Oak, Etc.; Oak Frame Country Store Floor Model Showcase; Assortment of Oak, Plank Bottom & T-Back Chairs; (3) Floor Model Victrolas; Round Oak Table; Cottage Bureaus; (7) Extension Tables; (2) Wagon Seats; Blanket Chest; Kitchen Cabinet; Library Table; 4-Leg Dropleaf Table; Empire Bureau; (2) Square Oak Tables; Assortment of Rope Beds; (2) Organs; Wood Box; Flat-Top Trunk; Wooden Butter Churn; Many Rockers; Late Victorian Upholstered Chairs; Wicker Baby Carriage; Brass Bed; Assortment of Picture Frames; Child's Roll-Top Desk; (3) Iron Butcher Kettles; Apple Peeler; Gone with the Wind Lamp; Numerous Other Items.

### MISC. ITEMS

Wooden & Metal Stepladders; Coal Room Heatrola; Apartment Size Coal Space Heater; Etc.

NOTE: MERCHANDISE HAS BEEN STACKED & STORED IN 3 LARGE BUILDINGS FOR MANY YEARS, MAKING IT IMPOSSIBLE TO LIST EVERY ITEM. IF YOU'RE LOOKING FOR FURNITURE IN THE ROUGH, AS-FOUND CONDITION, DON'T MISS THIS AUCTION.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY-CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

OWNER,
**JOYCE D. MISLYAN**

Gregory M. Kerwin, Attorney
Auctioneers: Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

## MAILBOX MARKET

For Sale - Wringer washer, good condition, $75 Lanc Co 717-665-4959.

For Sale - Lely 9 tooth chisel plow w/depth wheels. JD 290 corn planter; 2 IH wheel weights. York Co. 717-229-2683.

For Sale - Steudebaker Truck w/#8 Forage Wagon., Lanc. Co. 717-653-4560 after 6PM.

50 cow herd, 10 close-bred heifers, 15 bred heifers for late fall. AI for 21 yrs. w/proven bulls. High production in Sept., Oct., & Nov. Young w/lot potential. VG's. Lot of type. 717-354-4376.

For Sale - Paper building lat; Treasure Lake, Dubois, PA. Recreational. Columbia Co. 717-672-2113.

For Sale - Walnut grandfather clock, Westminster chimes, Lyre pendalum, 6'7" tall. No Kit York & Adams Co. Line. 717-432-4597.

For Sale - 2 big Standardbred carriage horses, broke 5 yrs., 3½ yrs. old Martin Reiff, RD1, Narvon, PA 17555.

For Sale - 6 yr. Standarbred, 3 sows w/pigs, 1 sheep buck REM 760. 270 w/high rise Leupold scope. 717-354-5039.

For Sale - Hemlock tob rails, 3x5x16, $6.40/pic. 3x6x18, $8.64/pic. Bartville Sawmill, RD1, Box 340, Kirkwood, PA 17536.

For Sale - '83 Horizon, 4DR, 4SP, 12,000 mis. $3,295. Tan color. 215-683-7943.

For Sale - NH 717 forage harvester, 1R corn head; NH blower; NI 12A manure spreader. Northumberland Co. 717-286-1561 eves.

For Sale - Four dairy goat does, were 4-H projects, great pets. Dauphin Co. 717-365-3404.

For Sale - Behlen 1200 bushel round corn crib. Must be taken down, excellent condition, $550. New Tripoli, Lehigh Co 215-298-2831.

For Sale - 1R PTO potato digger, 3,000 tobacco laths Weaver Burkholder, RD2, Box 172, Shippensburg, PA 17257.

For Sale - 3 pt 60" mower, $150; 3 large Smidley hog feeders, needs repairs, $5 ea Lanc. Co. 717-367-4359.

For Sale - Rye for cover crop, $3.75 bu. Also Fox 2R corn head Model 2C55. Cumberland Co. 717-532-7030.

Wanted - MM Portable corn sheller, belt drive or PTO or similar model. Emery Mast, R5, Box 702A, Dover, DE 19901.

For Sale - Behlen corn crib, 16½' round, 10' high to roof. Used inside barn 3 yrs. $600. Lanc. Co. 717-464-4040.

Wanted - Int. 500C crawler loader for parts or left hand final drive assembly for same. Walter 201-679-4791.

For Sale - 1985 Chevrolet S-10 pickup, 300 mis. Won in raffle. 4 cyl., 4SP, radio. Offer. York Co. 717-456-5186.

For Sale - NH Super 717 forage harvester; IH 56 hopper blower, excellent condition. Schuylkill Co. 717-682-3812.

For Sale - JD 4000, dual hyd., new paint, 6 ton tag-along trailer. 301-829-1704.

For Sale - Kids pony rides and jumps w/Western or English tack. Pair white female and gray male Cockatiels. Berks Co. 215-693-6242.

For Sale - 3 speed manual trans. out of 79 Chev truck, very good cond. $30.00 Balto. Co. 301-374-9750.

For Sale - AKC Chihuahua male puppy, bronw, born July 22, 1985, papers are ready. $155 Lanc. Co. 717-367-4007

For Sale - 2 workhorses Sorrel mare or roan gelding, ready for work. Ewin Hoover, R1, Box 188, Denver, PA 17517

For Sale - Bred Jersey Hiefers to freshen Sept. TB & Blood tested. Ready to move. W. Feucht Jr 302-378-8454

For Sale - 2290 Case 200 hr. cab air; hyd. drive forage wagon, 12 ton gear, $1050. Leb. Co 717-866-2091

For Sale - Nice Barsoy seed barley, certified last year, cleaned and treated $4.25/bus. Bag Ex. Lanc. Co. 717-626-7665

For Sale - 1 buck, 1 yr. old, black face. Berks Co. 215-856-7619 a.m. or p.m.

For Sale - MF 175 Diesel, multipower, dual remotes, diff. lock & more, $5000. Cambria Co. 814-344-8659

For Sale - New Tires: (2) 7:50×18, (1) 9:5×32. IH 56 Blower, $300. IH 411 FH plow 4-14. Howard Co 301-489-4993

For Sale - 24" Planner, good cond. Best Offer. Aaron B. Beiler, 146 Pond Rd , Ronks, PA 17572

For Sale - Rye for cover crop, $4.00 uncleaned Also two Jeep 6 lug wheels off Jeep truck. Berks Co. 717-933-4721.

Wanted - Single chain Badger, self propelled feeder, conveyor or both. For Sale - Fox blower, like new. Lanc Co. 717-665-3865

For Sale - Arndt 4-Horse Trailer (1980) w/tack compartment, new cond. Perry Co. 717-444-7243.

Wanted - Amish hired boy for 1986, 3 days/wk. Abram F Stoltzfus, 2936B Stumptown Rd., Ronks, Lanc. Co., PA 17572

For Sale - Bruning oil base white barn paint. Sept. special $8.50; 50 sheet 2½" corrugated roofing 27½"x24' $14.30 ea Ephrata, Pa 215-455-6885.

For Sale - Mobile Home 1965 10x65' Homemaker, 2-bed hardwood floors, storm windows, 3 exit doors. $2500.00. Elkton, MD. 301-398-6675

For Sale - 75 AMC Matador; 77 Chrysler Cardoba, 74 Vega wagon; B275 IH tractor w/loader. Berks Co. 215-488-6862.

For Sale - 1971 International SA dump truck w/16' grain box, 30,000 GVW, 5&2 Cumberland Co. 717-243-9517.

For Sale - McCormick Deering PTO corn binder w/bundle carrier, heavy gathering chains. Elmer Yoder, R1 Box 102, Salisbury, Pa. 15558.

For Sale - Hi-Tensile Fence wire 10,000', 18 wratchets, 40 pressure treated posts, RR ties, CI water troughs. Lehigh Co. 215-767-7140.

For Sale - 930 Comfort King diesel on steel w/belt pulley. Overhualed. Dan K King, 402 Glenbrook Rd., Leola, Pa. 17540

For Sale - 1941 JD B tractor, $650 Franklin Co. 717-749-3265 after 5:00.

Wanted - CC60 Gehl stalk chopper Also old style hay kicker. J. Beiler, 41 Slaymaker Rd., Kinzer, Pa. 17535. Lanc. Co

For Sale - JD 34 forage harvester w/corn and pickup heads. $750.00 Mifflin Co Evenings 717-899-6162.

Wanted - Buyers for Holstein bull calves and feeder pigs. For Sale - firewood. Snyder Co. 717-658-3788.

Wanted - 1 ton of oats, organically grown preferred For Sale - walnut dining room suite, good cond. Berks Co. 215-777-4579.

For Sale - Two aluminum gates 10' & 12' $10 00 ea. Berks Co. 717-933-5455.

For Sale - 3 Cocker Spaniel puppies AKC, registered, de-clawed & shots. After 5 p.m. Price $115.00 each. 717-684-0452.

For Sale - 12 acres corn for silage $150 per acre 717-665-3786.

Wanted - Amish youth to take care of dairy and help w/farm work. Daniel Beiler, 624 Willow Road, Lanc., Pa. 17601.

For Sale or Trade - MF 510D hydrostatic combine 2 heads. Excellent cond. for cows or springing heifers. York Co. 717-993-2408.

For Sale - Reg. 7/8 Arabian fillies, priced to sell, good quality. No. Balto. Co. 301-343-0680.

For Sale - Baled timothy hay. Also, oat straw $1/bale. Steuben Co. 607-776-4465 at 8 a.m

For Sale - 10'x40' used concrete stave silo complete w/roof & doors. Best offer. Juniata Co 717-527-4870

For Sale - JD 50 tractor w/loader, NI #206 manure spreader. Montour Co. 717-437-2384.

For Sale - Case vac tractor, good rubber, new battery, runs good. $450. Perry Co. 717-589-7253

For Sale - High Moisture Corn, 23-27% $80.00 per ton. Berks Co. 215-683-8200.

For Sale - 7 year sorrel work horse $600 00 Alvin B. King, Blank Rd , Box 281, RD 2, Narvon, PA 17555.

For Sale - MF silage cutter, 16"-2 sets knives, $300 Jacob Ebersol, 1226 Goshon Mill Rd., Peach Bottom, PA 17563

For Sale - 3 yr. old Romney ram from spinner's flock, proven breeder. Also Romney-X ewe lamb. Chester Co. 215-932-3577

For Sale - 15 Hereford and angus cross bulls, 500-600 lbs. (quiet). After 5 p.m. Louisa Co. VA. 703-872-3874

For Sale - 12 hp Gravely tractor w/50" mower and 3' snowblade, $950; tandem axle car trailer, $825. Glouc. Co. 609-468-6286

For Sale - (2) Purebred Australian cattle dog pups. Lanc. Co. Christian Blank, RD1, Box 57-C, Williams Run Rd , Christiana, PA 17509

For Sale - Tyler wheat from last years certified seed, $4.00/bus. Paul Hoover, RD1, Box 448, East Earl, PA 17519

For Sale - Ford 2R mounted picker w/mounts for WD AC 67 V-6 GMC truck. York Co 717-292-6163 day. 717-292-4677 eves.

For Sale - NH 401 crimper, field read, one for parts. Chester Co 215-932-2508.

For Sale - NH Super 717 harvester, 1 row corn head, good condition. Leb. Co. 717-949-3231 after 5 p.m.

For Sale - Four Holstein heifers due Sept. and Oct. Earl Stauffer, RD #3, Box 154, Selinsgrove, Pa. 17870. Snyder Co.

For Sale - 525 gal. round Mojonnier vacuum milk tank, used only ten years. Lanc. Co. 215-445-6720.

For Sale - JD 13 disk Van Brunt grain drill on steel. Field ready $165 York Co. 717-235-2032.

For Sale - 2 Farmhand rear unlaod wagons good cond.; Ear corn. Northumberland Co. 717-286-1260.

Wanted - Corn binder, loader and bundle carrier, reasonable price. Andy A. Mast, Jr., Route 1, Box 201-E, Hartly, Del. 19953.

For Sale - Bale Carrier-2 point, heavy duty, like new, $165.00 Lanc. Co. 717-626-5995

Wanted - livestock trailer 16' or larger, any condition. Brakes and lights unnecessary. Bumper or Gooseneck. Evenings 814-662-4203.

Wanted - VF4 Wisconsin motor in A-1 condition, prefer w/starter. Leb. Co B. Smoker, 703 Stracks Dam Rd , Myerstown, PA 17067

For Sale - Tyler wheat from last years certified seed. Uncleaned. Excellent yield, York Co 717-235-2539 evenings.

For Sale - JD corn sheller no. 7, good condition. Frederick Co , Md. 301-829-2925

For Sale - Ford 4 bottom 14" mtd. plow w/springtrip beams Dauphin Co. 717-599-5846.

For Sale - Farmall 400 nice $1800. MH 101 Jr w/pulley $550. Both tractors run good. Berks Co. 215-488-7383.

For Sale - Redcoat wheat last year, certified. Will clean and test. Lanc Co 717-656-6863.

For Sale - Servel refrigerator $75.00. 150' heavy duty tacklings $35.00. Ivan Hurst, Ridge Ave. R1, Ephrata, Pa 17522.

For Sale - NI 323 1 row cornpicker; also 3 bottom, fast hitch. Int. plow; very good. Mifflin Co. 717-935-2675.

For Sale - antique fire ex , glass bowl, red liquid type Lanc. Co. 215-445-4971

Wanted - Cattle scales Balto. Co. 301-592-8891

Wanted - parts and operators manual, advertising information, etc for horse drawn equipment. Monmouth County Park, NJ 201-842-4000

For Sale - Case 6' combine A-1 condition, ready to go Extra parts $600 00 Berks Co. 215-944-0233 or 215-926-1306 evenings.

For Sale - organically grown ear corn, $80/ton at farm Berks Co 215 689-5516

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"ZIMMERMAN'S BODY SHOP"

# PUBLIC SALE

**OF AUTO BODY SHOP AND AUTO REPAIR TOOLS**
**HAHNSTOWN**
**FRI., SEPTEMBER 6, 1985**
**At 5:30 P.M.**
**CARS & TRUCKS AT 7 P.M.**

**Located along Glenwood Dr., Hahnstown, Ephrata Township, Lancaster Co., Pa. (Directions Rt. 322 East of Ephrata to Hahnstown Rd. continue to Glenwood Dr.).**

### BUSKEY FRAME TOOLS

PL650 Collision Post; Pull Hooks; Frame Wrench; Body Clamp & Cross Bar; Shock Tower Clamp; Pull Plates; Black Hawk 10 Ton Hydraulic Air Pump; 10 Ton Rams; 1½ Ton Walker Floor Jack; 60,000 lb. Hydraulic Press; Engine Stand; Chain Hoist; Buskey Utility Claw Kit; Lower Snap-on Machinist Tool Cabinets; Door Jamb Jack; Air Tools; Sanders & Polishers; 300 gal. Gas Tank with Pump; Pullman Shop Vac.

HAND TOOLS–Socket Sets; Wrenches; Snap-on Hand Tools; Stud Removers; Allen Wrenches; Air Ratchet; Tune-up Wrenches; Bushing Chisels; Pliers; Vise Grips; Rivet Gun; Amp Meter; Snap-on 7 Drawer Roller Cabinet; Bench Grinder; Vises; Paint Gun and Sprayer; Dent Puller; Creepers; Bumper Bars; Head Light Lining Equipment.

### NEW & USED CAR PARTS

HOUSEHOLD ITEMS–15 cu. ft. Upright Freezer; Portable Dishwasher; Office Refrigerator; Office Desk & Chair; Garden Dump Trailer.

### CARS--TRUCKS--MOTORCYCLES

1979 MONZA SPIDER (Chev.) 2 Dr. Sedan; 1975 VEGA STATION WAGON; 1980-650 YAMAHA MOTORCYCLE; 1971 FORD PICK-UP TRUCK; Truck Bed (for storage) and many other garage tools and equipment to be sold!

**Terms By**
**ZIMMERMAN'S BODY SHOP**
**Donald E. Stauffer, Prop.**
**T. Glenn Horst, Auct.**
**859-1331--AU000438L**
**Timothy G. Horst, Auct.**
**738-1245--AU001767L**

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# PUBLIC SALE

**OF REAL ESTATE, HOUSEHOLD GOODS, SOME ANTIQUES, CARPENTER TOOLS IMPLEMENTS, GUN COLLECTION AND COINS,**
**SAT., SEPTEMBER 14, 1985**
at 512 Main Street, Denver, Lanc. Co. Pa.

REAL ESTATE,

TRACT #1 consists of tract of land with 27.77 feet frontage on Main St. and extending in. depth 140 feet to rail road alley with 2½ story brick dwelling with 6 rooms and bath, full-basement, balcony; elec. boro water and sewer; oil fired hot water heat, 2 story brick-garage property in good cond.

TRACT #2 consists of tract of land with 127 feet frontage on South Fifth Street and extending along Railroad Street 179 feet with apple and peach orchard, screened in pavalion with fire place and cellar. This is just a very nice picnic area and could be used for development purposes, TRACT #3 consists of tract of land with 30 feet frontage on South Fifth Street and extending along proposed MADISON ST., 165 feet ideal truck lot, also the following items, full line household goods including Hot Point side-by-side refrigerator, 40 in. Hot Point elec. range; 30 in. Frigidaire elec. range; living room, and bed room furniture; oak 5 board square dining-room table, marble top table, air conditioner, 4 plank bottom chairs; oak dresser; wall bracket light; carnival glass, glass spoon holder; pink depression glass, 2 peanut jars; leaded shade metal base table light; 77 piece blue-willow and 54 piece pink adams dinner sets; large glass basket; small parlor light; large-fruit picture; potasse choc. set; also Farmall Cub tractor with plow, cultivator; disc, spring harrow, 2 wheel trailer; potato plow; horse and pony rototillers; 50 gal. power sprayer Case model 108 riding mower; also Lemon Weinhold carpenter tools and gun collection including REMMINGTON, WINCHESTER, SAVAGE, ITALIAN OVER AND UNDER, COLONIAL AND HARRINGTON RICHARDS RIFLES, AND SHOT* guns shell loading equipment, gun cases and cabinet; trap and other shells; also 59 silver-dollars dates from 1880 to 1964, some halves and quarters; 170 buffalo nickels and other-coins. Tools sold first, guns after real estate, coins sold last. REAL ESTATE AT 1 P.M. SALE AT 9 A.M.; for inspection of real estate call 215-267-6616 for appointment.

**Terms By**
**CARRIE E. SHOWALTER**
**WILLIAM G. SHOWALTER P.O.A.**
**H.H. LEID AUCTION SERVICE,**
**LIC. AU 000535-L.**
**LAWRENCE STENGLE ATTY.**
LUNCH STAND

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# AUCTION

**ANTIQUES, FURNISHINGS COLLECTABLES, GUNS BOLENS TRACTOR, TOOLS**
FOR: GENEVA BUCHER, et al.
AT: The Skippack Firehouse
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA
**TUES., SEPTEMBER 10, 1985**
9:00 A.M.

***ANTIQUES*** — Early chest of drawers, pine washstand, oak chest of drawers, oak lamp stand, caned seat rocker, blanket chest, chestnut dresser, oak drop leaf table, Napana kitchen cupboard, wood box, oak Bishop chair, Victorian parlour suite, Eastlake platform rocker, oil & water paintings, 5 Remington prints, trunk, oak sewing machine, quilts, wool shawl, National Cash Register, Bengal Cook Range, Vernon pot belly parlour stove, Eastlake parlour suite, mah. banquet table (ends only), 6 mahogany chairs.

***COLLECTABLES*** — Brass Locomotive Bell, jugs, linens, crock, Classic 45 RPM records (1930), redware spittoon, Medinger pitcher, baskets (extremely fine), metal train parts, apple peeler, oil lamps, slaw, washboard, Enterprice sausage stuffer, butcher bench, rag carpet, wooden boxes & trays, wooden block plane, Chartola Grand Autoharp, Stoneware pitcher, German decorated pitcher, beer trays, metal toys, cabbage cutter, pie crimper, corn mold, reverse painting on glass, alcohol torch.

***CHINA & GLASSWARE*** — Etched stemware, Ironstone platter, glass compote, frosted berry set, Goofus glass, baby plates, Adams Rose bowls, Limoge sugar & creamer, R.S. Germany bowl, gr. depression ware, Silver Deposit Wine St. Vase, cruet, sugar & creamer.

***FURNISHINGS*** — Fisher Stereo, French bow front curio, sofa bed, Lowery Genie elec. Organ, Amber base lamps, end table, maple bedroom suite, Moreschi accordians, Egmond guitar, Royal manual typewriter.

***GUNS*** — AM Fox Sterlingworth 2 ga. dbl. bbl. 20 ga., Remington Sportsmaster mod. #34 22 cal.

***MOWER*** — 14 h.p. Bolens Tractor 42" cut, Sears Craftsman self-prop. mower.

***TOOLS*** — Camden drill press, jig saw, grindstone, anvil, bench vise, misc. hand tools

***NOTE*** — **Many more unusual items to be found by auction day; be sure to attend.**

***TERMS*** — **CASH; LUNCH.**

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

723-1171 PA No. AU-001117-L

## MAILBOX MARKET

For Sale - 10 yr. old Chestnut Gelding 14.1 hands. 15' camper w/furnace, stove & new tires York Co. 717-993-2927.

For Sale - 140 acre farm for beef or dairy operations, w/stand of virgin timber, suitable development property. Garrett Co. 301-334-2627.

For Sale - Int. 16 disc drill, good cond. $800 or offer. 8'x9' stake truck bed, make offer. Carroll Co. 301-756-2087.

For Sale - 2-row Oliver potatoe digger and NI crimper. Both in good working cond. Lehigh Co. 215-767-6298.

For Sale - Rye seed $3.00 per bushel. Cecil Co., Md. 301-287-6340.

For Sale - PTO fan with 3 pt hook-up $350. Portable platform scales $100. Lanc. Co. 717-626-5751

For Sale - NH 270 hayliner baler w/#50 thrower. Also Int. 3 pt. 4 btm. plow. Perry Co. 717-589-3037

Wanted - (2) good used rear tractor tires, size 15.5x38. 717-899-6383

For Sale - Farmall 340 gas, 2 pt. hookup, N.F., new tires and paint; Farmall Super H; Chester Co. 215-458-8106

Wanted - Fruit or vegetable brushes. Also roller conveyor; For Sale - IH 4 bar steel wheel side delivery rake. Sch. Co. 717-345-4498

For Sale - NI Super sheller, immaculate; NH 69 baler w/50 thrower; W.C Allis Chalmers; Front mounted saw buck. Blair Co 814-793-3683

For Sale - Lincoln SAE 300 industrial welder w/Cont. engine, working condition, cheap. Stephen S. Fisher, Lincoln University, Pa. 19352

For Sale - 2 corn drags, JD 2 way plow for JDB Warren Co. after 5, 201-453-2491

For Sale - 2 yr. old Reg. Paint Overo gelding, 15.3 hands, nice temperament, started under saddle. Centre Co. 814-692-8317

# Sale Reports

A Public Auction of household goods was held August 24 by Leroy and Eunice Kramer, R.D. 3, Danville, Pa.

Some prices included: 1957 Chev. convertible (to be restored) $2450, grandfather's clock $975, Franciscan earthenware (desert rose) service for 8 $250, Indian moccasins $10 to $18 each, Admiral 25" color television $300 and 40 gal. fish aquarium $60.

Dan Nevius was the auctioneer.

XXX

A Public Auction of large farm equipment and dairy cows was held August 23 by Lloyd H. and Jane W. Garman, 4 miles east of Danville, Northumberland Co., Pa. There were over 200 people attending the sale.

The 37 grade Holstein cows averaged $665 and the top animal sold for $1225. Other prices included: Int. 815 combine $16,700, Int. 1086 D tractor w/cab $13,500, Int. hydro 70 D tractor $4700, 2 Int. forage wagons $5100 & $4500, Int. 720 harvester $3000, Gehl 99 blower $1500, Krause 1577 center fold disc harrow $5075, and gravity bin on gear $1025.

Paul E. Martin and John D. Stauffer were the auctioneers.

XXX

A Public Auction of real estate and antiques was held August 24 for the Jacob Gingerich Estate 3 miles southeast of Starview, York County, Pa. There were about 1000 people attending the sale.

The 160 acres with an historical 14 room stone house, large frame barn, cement block garage and other out buildings was sold for $147,000.

Other prices were: single trundle bed $625, Dutch cupboard $1800, 4 dry sinks $450, $550, $575 & $625, plank bottom chairs $55 each, blanket chest $800, rope bed $350, Pfaltzgraff 3 gal. flowered crock $625, Heps York flowered jug $500, milk cans $22 each and Winchester model 12-20 gauge gun $640.

Blaine N. Rentzel was the auctioneer.

XXX

A Public Sale of real estate and personal property was held August 21 for Charles B. Kohr Estate, 25 miles north of Lancaster in the village of Mt. Aetna along Route 501. There were 133 registered bidders at the sale.

The lot with 66 foot frontage and a depth of 198 feet and a mobile home was sold for $30,500.

Other prices were: 1967 Ford pickup $700, Gibson freezer $130, Hotpoint washer $135, breakfast set $130, Dynamark 8 h.p. riding mower $430, 3 pc. modern bedroom suite $360 and Edwards gas engine on cart $130.

The auctioneer was David Risser.

XXX

A Public Sale of farm machinery and antiques was held August 24 by Harry (Bud) Swartz, 2 miles south of Port Royal in Juniata Co., Pa.

Some prices included: Farmall H tractor $900, A.C. WD tractor $1060, N.H. #270 baler $1100, N.H. #256 hay rake $1100, N.I. 323 corn picker $1600, square back sleigh $200, Gifford ice plow w/guide $180, White cedar 4 gal. cylinder butter churn $85, 2½ gal. butter churn $65 and Aladdin oil lamp w/shade & ceiling bracket $200.

Bryan D. Imes was the auctioneer.

XXX

A Public Auction of 115 grade Holstein dairy cattle was held August 24 by Aaron H. and Stella B. Martin, 2 miles south of Schafferstown along Route 897 in Lebanon Co., Pa.

The 83 mature grade Holstein cows averaged $732. The bred heifers sold between $475 and $600 with the open heifers bringing $200 to $300.

Paul E. Martin and John D. Stauffer were the auctioneers.

XXX

A Complete Dispersal of the Crystella Dairy Farm was held August 23 by Harold and Phyllis Schillinger, 8 miles southwest of Montrose, Susquehanna Co., Pa.

The top priced cow was sold for $1200 and the average of the 53 grade Holsteins was $720.

Other prices included: Farmall Super M tractor $1200, Farmall 450 tricycle gas tractor $1200, M.F. #35 3 pt. tractor $1150 and N.I. #14 spreader $1500.

Jim Adriance was the auctioneer.

XXX

A Public Auction of real estate and personal property was held August 24 for the Paul Richard Strickler Estate, 9 miles south of Lancaster in New Providence Twp., Lancaster County, Pa.

The 3/4 acre plot with a 1½ story frame house was sold for $28,250. Other prices included: Massey-Harris 333 $700, Massey-Harris 44 $500, 3/4 h.p. air compressor $225, Lincoln 225 amp. welder $200, Mark 1-Big 4 tire changer $125, chain saws $40 to $75, 1960 Ford F-1pp truck $600, 1979 Buick-Skylark, $1050 and Frigidaire refrigerator $375.

Kenneth L. Long and Kenneth E. Long apprentice were the auctioneers.

XXX

A Complete Dispersal of Ross-Wood Holsteins was held August 21 for the estate of Albert K. Ross, 1200 Winters Church Rd., New Windsor, Maryland.

The top price was paid for a Conductor daughter "Ross-Wood Sunshine Wendy ET which was sold for $1800. The second high brought $1725 and the third high sold for $1600.

Remsburg Sale Service conducted the sale.

XXX

A Public Sale of the antique collection of Clara M. Brenner was held at the Farmersville Fire Hall, East Farmersville Rd., Lancaster Co., Pa. on August 23rd and August 24th. There were 600 registered buyers present when over 1090 antiques were sold.

One outstanding item was an 18th century pewter sugar bowl which was sold for $42,500. The covered sugar bowl was made by Johann Christopher Heyne between 1754 and 1780 and was purchased by Herb Ader of Bowmansville.

Other prices included: William Fraser New Ephrata 18th century grandfather's clock $10,400, Daniel Perrin Amsterdam grandfather's clock $7400, Chippendale grandfather's clock $4700, wooden music box $3000, walnut extension table $1600, Tiger maple basin stand $1300, Sheraton bureau $1000, Queen Anne candle stand $800, corner cupboard $825, French curio cabinet $700, trundle bed $320, canopy beds $875 & $1000, spinning wheel $525, walnut farm table $875, Lancaster Cigar advertising lamp $550, brass chandelier $370, 6 hanging lights $220 to $450, stoneware pitcher and bowl $1000, Leeds china bowl $375, small Lustre pitchers $225 to $365, splint basket $330, lady's mending kit $190 and Delft flower stand $480.

Auctioneers were T. Glenn Horst and Timothy G. Horst.

XXX

A Public Sale of real estate and antiques was held August 24 for the Paul L. Shupp Estate at 21 Keeler Ave., Reamstown, Lanc. Co., Pa.

The ranch-style house with a 1 car attached garage was sold for $47,800. Other items sold were: 1984 Chrsyler 4-door sedan $9100, dresser/desk $120, dining room suite $300, platform rocker $200, brown marble-top table $290, 5 pc. bedroom suite $590, quilts $100 to $180, Late Adams platter $72.50, vegetable dish $64, 4 cups and saucers $136, 8 plates $176, M.B. Brubaker plate $55, buggy robe $45, cast iron cat $82, mixing bowl $30, 13 bone-handled knives & forks $50, Honda lawn mower $420, Electrolux sweeper $220, television $370, modern post card albums $42 & $48, shelf clock $90, double hammer gun $165 and refrigerator $270.

The auctioneer was H.H. Leid.

XXX


**Second Annual Fall**

# PUBLIC AUCTION

**MONDAY, SEPTEMBER 9, 1985**
**3:00 P.M.**

Located along East Farmersville Rd., Farmersville, PA
(Lancaster County)

## LAWN AND GARDEN EQUIPMENT

★ Garden Tractors, Riding Mowers ★
★ Roto-Tillers, Chain Saws, Trimmers ★
★ Welders, Air Compressors, Generators ★
★ Trailers, Log Splitters, Lawn Mowers ★
★ Hardware, Hand & Power Tools ★
★ 3 NEW UTILITY BARNS ★

**NOTICE**

This Is A Consignment Auction. Let Us Turn Your Unused Lawn & Garden Equipment Into CASH For You. CALL NOW And Consign Your Equipment, At (717) 354-4271

***All Items To Be Auctioned Can Be Seen On Monday, September 9, 1985 From 8 AM Till Sale Time***

**ORDER OF AUCTION**

• 3 PM - Hardware & Tools • 5 PM - Lawn & Garden Equip.

## FARMERSVILLE EQUIPMENT INC.

R.D. 4, East Farmersville Rd., Ephrata, PA 17522

**Auction Conducted By**

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

**TERMS:** Cash, Visa, Master Card or Good Check

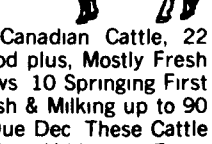
***Supper Available Thru Farmersville Fire Co.***

## PUBLIC AUCTION

**45 REG. & GRADE HOLSTEIN DAIRY CATTLE, 15-20 DRAFT & DRIVING HORSES, ETC.**

On Farm 8 miles N. of Danville, Pa., 3 miles E. of Washingtonville. 3 miles W. of Jerseytown. Auction Arrows off Washingtonville-Jerseytown Rt. 254 Highway. (Montour Co.).

**FRIDAY, SEPTEMBER 6, 1985**
**Starting 12:00 Noon**



**45 Holstein**
**Dairy Cattle 45**
**(22 Reg. Canadian Cattle)**

Herd consists of 26 Big Canadian Cattle, 22 Registered, 7 Classified Good plus, Mostly Fresh and Springers, Few Fall Cows 10 Springing First Calf Heifers 17 Strictly Fresh & Milking up to 90 lbs, 18 Due Sale Time, 7 Due Dec These Cattle are Big & Strong w/Quality Udders w/Dams records to 21,000M 4 45% Sample of the kind that sells

3 Yr Old Bootmaker w/Records to 16,000M from V G Jet Stream w/Records to 20,000M Show Prospect w/Winnings Including Res Grand Hu ghesville, Grand Champ Washingtonville, 1st In 81, 82, 83 at Hughesville Dry Due Sale Time

3 Yr Old Shore Stylist (Reg Canada) Fresh 2 wks Milking over 90 lbs

6 Yr Old Roybrook Starlite (G P) Fresh 7 1 Milking 80 lbs

2 Yr Old Stonybrook Dillion Fresh 2 wks Milking 80 lbs

4 Yr Old Romadale Crusader Fresh 2 wks Milking over 90 lbs

4 Yr Old Vic-Ray Telstar Citation Jet (G P) Fresh 1 mth Milking 90 lbs

Many More of the same kind Sell

**Other Sires Include:** Sunny Lodge Western Rockman, Citamatt Browndale Sir Christopher, Rowntree Cascadian, Glenafton Impact, Agro Acres Fond Royal, Longview Astronaut, A Northcraft Admiral Citation, Etc

**15-20 DRAFT & DRIVING HORSES**

**Work Horses:** 3 Yr Old Red Sorrel Gelding w/Red Stripe, 4 Yr Old Blonde Gelding, 10 Yr Old Blonde Gelding, These 3 horses well broke and have worked on Amish Farms 6-7-8 Yr Old Sorrel Canadian Geldings — all well broke, pulling prspects 4 Yr Old Canadian Sorrel Gelding — Green Broke, Pr of 5 & 8 yr Old (1700 & 1800 lbs) Blonde Gelding Pulling Horses, 9 Yr Old Standard Bred family horse traffic safe Other carriage horses, Etc

Brand New Moritz 20'x7' Gooseneck Livestock Trailer with Heavy Duty Axles

**Auct. Note:** Some of the Best Horses around, Just in time for Fall Harvest The kind of cattle that will suit most anyone Horses sell at 12 Noon Cattle App 1 00

**TERMS: Cash or good check day of sale. Out of state buyers must have current bank letter of credit guaranteeing funds. Financing available to qualified buyers. Contact Owners for Information.**

**Sellers BOWMAN FARMS**
**R.D.3, Danville, Pa.**

**Conducted by FRALEY AUCTION CO.**
LICENSED & BONDED
Auct. Lic. No.: AU-001194-L
R.D.1, Muncy, Pa. 17756
(717) 546-6907
Experience Doesn't Cost You - It Pays
Sale Under Tent — Lunch Available

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

### SEPTEMBER

SAT. AUG. 31 & MON. SEPT. 2 - 9AM Ea. Day Located approx. 1 mi. E from Herndon Post Office, on Pottsville St., Herndon, PA. Large Avon Collection, Doll Collection & Jewelry Collection, Real Estate, Personal Prop., Antiques. Estate of Bernice A. (Wirt) Swavely. Mark D. Seiler & Merlin O. Wirt, Aucts.

MON. SEPT. 2 - 10AM Antiques & Collectibles. Located at Shop & Play Hall, Rt. 209, Lykens, PA. Estate of Alma C. Dyer & Sandra J. & David J. Dyer. Dockey, Dockey, & Deppen, Aucts.

MON. SEPT. 2 - 9AM Antiques & Collectables. Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

MON. SEPT. 2 - 10AM Farm Mach., Trucks, Tools, Farm Related Items Located auction barn American Corner, MD. On Hwy. 621 between Denton and Federalsburg, MD. A. Curtis Andrew Auction Inc.

MON. SEPT. 2 - 9AM Hshld., Antiques. Along Ridge Rd. between Denver and Rt. 897 at Spring Side Gold Course (Kemper Residence), West Cocalico Twp., Lanc. Co., PA. Ordered by: Josephine Kemper. H.H. Leid Auction Service. TUES. SEPT. 3 - 6PM Delaware's 7th Performance Tested Boar Sale. Located: Delaware State Fairgrounds in Harrington, DE. For more info, contact Richard Barczewski 302-736-1448.

MON. SEPT. 2 - 9AM The Historical Society of the Cocalico Valley's 6th Annual Labor Day Benefit Book Auction. Located Farmersville Firehall, East Farmersville Rd., Farmersville, Lanc Co. Terms by: The Historical Society of the Cocalico Valley. T. Glenn & Timothy G. Horst, Aucts.

MON. SEPT. 2 - 10AM Tractors, Farm Mach., Tools, Camper. Located: Taking Rt. 394 S. from Hampton, PA, (Toward New Chester), approx. 1 mi. turn right onto Gooseville Rd. (T-573) and continue to sale site. Gary D. & Margaret Keckler, Owners. C. David Redding, Auct.

MON. SEPT. 2 - 9:30AM Farm Eq., Antiques, Hshld. Located along Covered Bridge Rd., midway between Yellow House and Pleasantville, Oley Twp., Berks Co. Sold for: Harold & Helen Hartline. Frey Auctioneers.

MON. SEPT. 2 - 9AM Farm Mach. for Bradley and Carolyn Grove, Farmers Home Administration and others at Annual Consignment Auction located from I-81 S. of Martinsburg, WV, take Exit 5 (Inwood) WV, Rt. 51 E. approx. 3½ mis. to Shutt's Cash Grocery (Formerly Haines') turn right, .2 of mi. to sale. Edgar A. Bohrer, Sale Mgr.

MON. SEPT. 2 - 9:30AM Antique Furn., Old Tractors, Engines, Old stuff. Located Blaine Rentzel's Auction Barn & Farm, 1 1/10 mi. N. of Manchester, PA, off Rt. 181. Blaine N. Rentzel, Auct.

MON. SEPT. 2 - 9:30AM Valuable 44 Acre Farmette, Farm Eq., Hshld. Located 1 mi. W. of Montgomery, along Rt. 54 towards Blinker Light. Robert W. Lowe, Owner. Fraley Auction Co.

MON. & TUES. SEPT. 2 & 3 - 9AM & 6PM Real Estate, Contents of Hdw. Store, Hshld. Location: On Rt. 34 just N. of Intersection of Rt. 34 & 850, or just S. of Shermans Dale on Rt. 34. For: B. Lester Bailey. Lesh Auction Co.

TUES. SEPT. 3 - 6PM Delaware's 7th Performance Tested Boar Sale. Located Delaware State Fairgrounds, Harrington, DE. Keith Bryan 302-856-7303 or Rich Barczewski 302-736-1448.

TUES. SEPT. 3 - 9AM Mountainside Harness Shop, Located 3 mis. N. of Belleville, PA. Take Rt. 305 N. about 1 mi., turn E. on Back Mountain Rd., 2 mis. to farm. Mr. & Mrs. Jocab L. Kanagy & Family Mark Glick, Auct.

WED. SEPT. 4 - 10:30AM Complete Bakery Department Inventory of a going Bakery. Located: Greensburg, PA, in the Eastgate Shopping Mall, Rt. 30 E., just 2 mis. E. of Greensburg. Wylie S Rittenhouse, Auct.

THURS. SEPT. 5 - 5:30PM Woodworking & Hand Tools & Guns. Located Schoeneck Firehall in Village of Schoeneck, West Cocalico Twp., Lanc. Co., PA. Terms by: Katie Latshaw Estate T. Glenn & Timothy G. Horst, Aucts.

THURS. SEPT. 5 - 1:30PM 31 Acre Farm Real Estate. Located 1903 S. Lincoln Ave., corner of Evergreen Rd. and Lincoln Ave., S. Lebanon Twp., Lebanon Co., PA. Conditions by: John Krissinger. Harry H. Bachman, Auctioneer.

THURS. SEPT. 5 - 9:30 EST or 10:30 EDT. Late Model Eq., Real Estate. Located Corydon, Indiana. Ed Phillips, Owner. Schrader Real Estate & Auction Co.

THURS. SEPT. 5 - 10AM Dairy Eq., Office Eq., Vehicles. Located 8 mis. SE of Chambersburg, PA, turn S. off Rt. 30 at Fayetteville (5 mis. E. of Chambersburg and Rt. 81), take Mont Alto Rd. S. thru Duffield to Fetterhoff Chapel Rd., follow Chapel Rd. to Dairy Rd., turn W. to sale site. Cumberland Farm & Dairy Supply, Inc., Owners. Ralph W. Horst, Auct.

THURS. SEPT. 5 - 7:30PM Dairy Herd Dispersal of 85 Holsteins. Located Kling's Sale Barn, 15 mis. N. of Carlisle on Rt. 74, 2½ mis NE of Landisburg, Perry Co., PA. Kling's Auction Service, Mgrs.

FRI. SEPT. 6 - 12 Noon 50 Holstein Dairy Cows, 10 Draft and Driving Horses Located 4 mis. E of Washingtonville, Montour Co., PA. Bowman Farms, Sellers. Fraley Auction Co

FRI SEPT. 6 - 7 PM Holstein Promotion New Holland Sales Stables, Inc, Auctioneers.

# Sale Reports

A Public Auction of furniture and antiques was held August 24 by Michael B. Rentschler, 5 miles west of Hamburg, Pa. 1 block off old Route 22. There were 194 registered buyers present.

Some prices received were: 1979 Dodge Aspen w/19,000 miles $4900, 1951 Int. pickup $800, 3 pc. oak bedroom suite $360, oak youth bed $140, rare blanket chest w/3 drawers and original finish $425, hanging pie safe w/pierced-tin sides $135, cottage style bed $140, pine blanket chest $140 and set of 6 plank bottom chairs $35 each.

Eugene G. Klinger was the auctioneer.

XXX

An Auction of fine antiques and collectibles was held August 22 for Chester Sellers, et al. at the Skippack Firehouse on Route 113 in Skippack, Pa.

Some prices were: oak china cabinet $675, spool chest $700, jelly cupboard $425, tilt-top lamp stand $245, blue decorated stoneware jug $300, Stangle bird $110, pair of brass candlesticks $120, butter mold $140, china clock $250, gate-leg table $350, cross-stitch quilt $350, maple bedroom suite $525, cedar chest $250, Wallace Nutting print $75, Flow-Blue plate $165, redware pie plate $70, railroad lantern $190 and miniature lamp $95.

Sanford A. Alderfer, Inc. conducted the sale.

XXX

A Public Auction of General Contracting & Home Builders Tools was held for Ned and Janet Weaver on August 17, 1985 at R.D. #1 Millmont, Pa. 4½ miles southwest of Laurelton.

Some prices include: G.E. 12" planer, $425; Trim a brake 10'x12', $550; 28 ft. Aluminum Ladder, $125; Rockwell Jointer, $210; Bostitch Nailer Model N16, $210; (4) 24 Ft. Alum-A-Poles, $220 each; Berger Transit Level Model #324 with legs and 18x34 power, $400; Milwauke Screw Guns, $85 and $105 each; 10¼ Milwauke Circular Saw, $190; Set of Scaffolding Wheels, $100, Muller 3 hp Power Trowel $390; 1952 Chevy Dump Truck, $800. A good size crowd attended the Auction. Auction was conducted by Dale L. Longacre Auctioneering. Roger A. Lauver was apprentice auctioneer.

## PUBLIC AUCTION

**3 TRACTORS-MACHINERY**
**-LAWN & GARDEN-TOOLS**
**-HOUSEHOLD**

ARTHUR SPANGLER ESTATE

The undersigned will sell at public auction the following, located, 4-miles East of Gettysburg, PA-along US Route 30 on

**SAT., SEPTEMBER 7, 1985**
**9:00 A.M.**

Two Ferguson TO-20 tractors-3 pt. 1-11-28 rears, 1-12.4-28 rears; Farmall Cub tractor w/cultivators & hyd. lift; Dearborn 2-12" btm.-3 pt. plow; Sauder loader w/bucket; New Idea tractor spreader; New Idea 3-bar side delivery rake; 5 ft.-3 pt. rotary mower; 3 pt. crane; 2-6 ft. pull type disc's; single roll packer; 1-btm. horse plow; new MTD lawn & garden shredder; 2-wheel pony cart; pony saddle & harness; Coats 3 star manual tire changer; lawn & garden fertilizer spreader; cement mixer w/electric motor; adv. & display cabinets; like new Wards 8 HP 4-speed roto-tiller; 2-David Bradley 2-wheel garden tractors; some attachments; large air tank; 3-ton chain come-a-long; lg. shop anvil; 1000# chain hoist; log & tire chains; lg. 1-hole corn sheller; Rigid pipe vise w/stand; LN 6 ft. wood stepladder; lg. bolt cutters; 2-wheel dollies; 2 metal rubber tire wheel-barrows; barrel tilt dolly; Farmette single wheel garden tractor; new Sears front mounted snow blower; Sears electronic fence charger; lg. amt. all kinds shop hardware; ext. cords; hyd. jacks; car ramp; lot hub caps; lg. David Bradley chain saw; Craftsman lawn tractor; new L78-15 snow tires & rims; battery charger; 3/4" drive HD socket set; jack stands; block & falls; bench drill stand; lg. amt. nice all kinds carpenter & mechanic tools; 6 ft. level; garden planter; electric fencer; wood & metal chests; LN 26 ft. wood shifting ladder; Sears 3½ gallon sprayer; Sears 1½ ton floor jack; No. 450 swivel bench vise; lot scrap metal and iron; lot electric motors; lot glass; case hog trough; 8 ft. florescent light; 5-gallon cans black top sealer; cement blocks; lot tires; feed chest; small table saw; sm. jointer;

Wood benches; oak ball & claw ft. stand; oak ext. table w/3 boards; oak dresser w/mirror; Ingraham shelf clock; hanging scales; coal bucket; hames; old lanterns; old picture frames; butter bowl; baskets; table, dresser, floor lamps; planters; Coldspot 5000 BTU air cond.; gas grill; Maytag wringer washer; base cabinets; small electrical appliances; wood porch rocker; metal porch chrs.; many other items;

**A real nice sale-Plan to Attend-Inspection: Sale Day Only**

**Terms: Cash-Refreshment Rights Reserved**

**THELMA SPANGLER**

C. David Redding-Auctioneer-
PA License No. 742-L
Gettysburg, PA-Ph: 717-334-6941

## PUBLIC SALE

The following equipment will be sold for Bradley and Carolyn Grove, Farmers Home Administration and others at the Annual Consignment Auction located from Interstate 81 South of Martinsburg, W. Va., Take Exit #5 (Inwood) W. Va., Route 51 East approximately 3½ miles to Shutt's Cash Grocery (Fromerly Haines') Turn right – .2 of a mile to sale – OR – From Charles Town, W. Va. Take Route 51 West - Go approximately 8½ miles to Shutt's Cash Grocery – Turn left – .2 of a mile to sale.

**MONDAY, SEPTEMBER 2, 1985**
AT 9:00 A.M.

D 100 06 Deutz 4 wheel drive with 1010 Power Master loader with 2650 hrs., D 68 06 Deutz, 7080 Allis Chalmers power shift with cab and air, 6600 Hillside JD combine hydrostatic 6 row narrow 30 in. corn head, 13 ft. grain table, 18 boot JD drill, 60 ft. PTO grain auger, Gehl 4600 skid loader, 6 row no till corn planter, approximately ¾ mile 4 in. irrigation pipe and PTO pump, 24 ft. elevator, 15 ft. fold up Bush Hog- needs repair, 336 JD baler, Gehl 99 insulage blower, John Blue 1000 gal. tandem axle trailer field sprayer and booms, 700 Int. semi mount 5 btm. plow, 3 pt. fold up harrow, 2 flat wagons, JD manure spreader, 1600 Allis Chalmers chisel plow, 500 bu. portable PTO grain dryer, 3 216 JD chuck wagons, JD hay rake, 12 Kw windpower alternator PTO drive, 2400 Krause fold up disc, JD 2800 8 btm. plow - 12 to 24 in. and the usual selectin of 20 - 25 tractors including Fords, John Deere, Cubs, Internationals, Fergusens and other makes. We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, balers, round balers, rakes, grain elevators, corn pickers, and other farm related articles.

ALSO: 1965 4 wh. dr., Scout, NEW AND USED TOOLS, Canned goods, hams and other food items – Some Household Articles.

**TERMS: CASH OR GOOD CHECK. Nothing to be removed until settled for. ID required to acquire bidding number.**

**EDGAR A. BOHRER, SALE MGR.**
**W. VA. LIC. #18-85**
**304-229-8354**

**NOTE: This is a consignment sale. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.**

ORDER OF SALE: **Small items – tools, household articles will be offered promptly at 9 a.m. Grove, FHA and itemized equipment will be offered at 11 a.m. with other farm equipment immediately following.**

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

LUNCH RIGHTS RESERVED

## ANNUAL FALL MACHINERY SALE

**FRIDAY, SEPTEMBER 6, 1985**
at 9:00 A.M.
At the Belleville Livestock Mkt.,
Belleville, Pa.

Selling all kinds of machinery, haying and forage equipment, plows, harrows, spreaders, etc., tractors and hay at 1:00 P.M.

**Make your consignments to this sale by 5:00 P.M., day before sale.**

**BELLEVILLE LIVESTOCK MKT., INC.**
**717-935-2146**

## "ABSOLUTE" PUBLIC AUCTION

**VALUABLE BERKS COUNTY**
**128 ACRE MODERN**
**DAIRY FARM**
****SPECIAL FINANCING**
**AVAILABLE****

To Be Sold To The Highest Bidder
Regardless of Price

**FRI., SEPTEMBER 27, 1985**
**AT 1:00 P.M.**

LOCATION - From Myerstown (Lebanon County) take Rt. 422 East approximately 2 miles turn left onto Wintersville Road. Continue onto Deck Road turn right to farm on Right. Tulpehocken Township, Berks County. Zoned Agriculture - Auction held on property site.

**FARM MUST BE SOLD!!**

128 Acre working farm with approx. 2700' feet of road frontage. 100 A. tillable, 21 A. fenced pasture with stream and pond, 3 A. woodland. Land is in high state of productivity. **BUILDINGS:** 2½ story vinyl and alum. sided, 11 room house w/5 bdrms. and 2 baths (currently divided into an upstairs, 3 bdrms. and downstairs 2 bdrms. unit renovated in 1980). **BARN BUILDINGS:** 34'x100' dairy barn w/64 tie stalls, barn cleaner, SS pipeline, 1,000 gal. tank. Heifer and dry cow area 40'x80'. 4 modern concrete stave silos, 80' taper board bunk feeder w/roof, corn barn, plus 10,000 bushel grain bin w/dryer. **ALL BUILDINGS** in exceptionally good condition w/maintenance free metal siding.

**NOTE: This is an ideal opportunity to purchase a modern farm which is in move in condition. Perfect for farmer or investor alike: Don't miss this important Auction. Financing made easy by owners.**

****SPECIAL FINANCING AVAILABLE By owners to any pre-qualified Buyer with up to 25 YEAR TERM.**

****TERMS: 10% down day of Auction. Balance on or before December 31, 1985. Farm may be inspected at your convenience by appointment. For Detailed Auction Brochure, financing or inspection-Call Auctioneers at 717-733-1006 OR Contact Jerry Ogline or Ron Bard at Federal Land Bank at 717-291-1858.**

***BROKER PARTICIPATION INVITED By Registered with Auctioneers.**

Terms By:
**FEDERAL LAND BANK ASSOCIATION OF LANCASTER**

Auction Conducted By:
RANDAL V. KLINE, LLOYD KREIDER
ROY GOOD, JR. AUCTIONEERS
AU-000499-L

KLINE & KREIDER AUCTIONEERS

R.D. #1, Box 451, Stevens, PA 17578

# LIQUIDATION AUCTION

## SAT. SEPTEMBER 7, 1985

at 9:00 A.M.

LESHER'S WELDING operated by the late ROBERT L. LESHER to be Liquidated by MARY L. LESHER in the Village of TAYLORSVILLE, Pa. 1 mile South of Lavelle; 3 miles North off I-81, Exit 35 (Watch for auction signs along Rt. 901 the day of sale).

## 8 FORKLIFTS 8

Baker 18,000; AC 5,000; White 5,000 & 2,000; Yale 5,000; Hyster 2,000; TowMotor 3,000; Yale Electric 1,000; 1970 CHEVROLET TRUCK with 20 Ft. Jerr-Dan Roll Back Bed; Smith 100 Air Compressor; Int. 2010A Truck w/Mounted Crane; 14' Insulated Truck Body; Wells Model A-7 Hacksaw; Lester Charger; Hobart 30 AMP 1T12-624 Charger; Steam Jenny; RamPack HP-150, like new; Jack Hammer; Acetylene Torches; Welding Table; Lot Welding Rods; Fairbanks Platform Scale; 4 Yd. Crane Bucket; ½ Yd. Dipper Front Bucket; Dozer Blade; Forklift Cab; Pallet Jacks; (6) Forklifts for Parts; Forklift Masts & Forks; Electric Motors; Small Generator; Lg. Lot V-Belts; Lot Bolts, Washers & Rivets; Hooks; Pulleys; Clevises; Shelving; I-BEAMS 24"x14', (2) 27"x14' & 19'; Steel Towers; Hydraulic Cylinders; 250 Gal. Oil Tank; (2) 2,000 Gal. Tanks; Come-a-Longs; Load Binders; Jacks; Lot Hand Tools; Coal Furnaces; Used Engines; Lot New & Used Parts; (2) Dodge 900 Trucks for Parts; Tires & Wheels; Hydraulic Press Frame; 20 Bags Insulation; many other items not listed.

**Refreshments Available**

**MARY L. LESHER,** Owner
(717) 875-0588

DEIBERT
Mike, Auctioneer AU-1599-L
George, Realtor & Auctioneer
AU209-L
(717)-425-3313

# PUBLIC SALE

## OF WOODWORKING & HAND TOOLS & GUNS

SCHOENECK FIRE HALL

## THURSDAY EVENING, SEPTEMBER 5, 1985

At 5:30 P.M.
GUNS AT 7:00 P.M.

Sale to be held at Schoeneck Fire Hall located in Village of Schoeneck, West Cocalico Township, Lanc. Co., Pa.

DIRECTIONS: Rt. 272 N. of Ephrata to P.P. & L. Service Center. Turn west onto Schoeneck Road.

**TOOLS** – ROCKWELL WOOD LATHE (4 speed); DUNLAP WOOD LATHE; 4" Jointer; Shopmate Drill Press & Motor; Delta Jig Saw & Motor; 8" Table Saw; Band Saw; Bench Grinder; Bench Vises; Mortice Tool; Wooden Threader; Wooden Moulding Planes; Drawing Knives; Hand Saws; Auger Bits; Hammers; Brace and Bits; Butt Planes; Nail Puller; Levels; Hatchets; Post Hole Axe; Axes; Sledge Hammer; Wrenches; Buck Saws; many Hand Tools; Sandpaper; Tobacco Press; "C" Clamps; Corner Clamps; many Handmade Canes and Jigs; Wooden Boxes; Wooden Work Table; Cast Iron Shop Stove; Lg. Butcher Furnace; Lg. Iron Kettle & Lid; Loose Handle Milk Cans; Lanterns.

Implement Seats; Chains; Wooden Kegs; Wooden Tray; Wooden Rake; Roque Sets; Stepladder; Misc. Garden Tools; Wheelbarrows; Apple Pickers; Push Mowers; Walnut Wood Blocks.

**GUNS** – To be sold at 7 P.M. 10 ga. Double Barrel "J. Manton & Co. - Baker" Hammer Shotgun; 10 ga. Double Barrel "Wm. Parkhurst" Shotgun; 12 ga. Double Barrel Shotgun "Riverside Arms"; 16 ga. Ithaca Double Barrel Shotgun; 12 ga. Single Barrel Shotgun "Riverside"; 16 ga. Single Barrel Shotgun Harrington-Richardson; .22 Remington Model 722 Rifle with Scope; 410 Stevens Shoutgun; .32 Stevens Crackshot Rifle; Gun Case

Terms by:
**KATIE LATSHAW ESTATE**
(Mrs. Earl Latshaw)
Earl S. Usner, Executor
T. Glenn Horst, Auct. AU000438L
717-859-1331 or 717-738-1245
Timothy G. Horst, Auct. AU001747L
Lawrence E. Stengel, Atty.

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI SEPT. 6 - 9AM Fall Consignment Sale of Farm Mach. at the Belleville Livestock Mkt. 717-935-2146. Glick, Gibboney, Gilligan, Auctioneers.

FRI SEPT. 6 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. SEPT 6 - 7:30PM 800 Yearling Cattle Buckhannon, WV Sponsored by West Virginia Cattlemen's Assoc

FRI SEPT. 6 - 9:30AM Real Estate, Farm Mach., Hshld Located approx 1¼ mis W. of New Freedom off Rt 851 in Shrewsbury Twp., York Co., PA. Take Exit 1 off I-83 & proceed W. on Rt 851 approx. 5½ mis to farm on left. Harry & Ruth Wolf, Owners. Bob & Tom Sechrist, Aucts.

FRI. SEPT 6 - 12:30 EST, 1 30EDT. Important Land Auction, 1990 acres, 99% tillable Located Corydon, Indiana Schrader Real Estate & Auction Co.

FRI. SEPT. 6 - 12 Noon 74 Head Hi Grade Holsteins Located in Chester Co., PA, 3 mis. W of Coatesville, 7 mis. E of Gap, ¼ mi. S of Business Rt. 30. Turn S in village of Sadsburyville at hotel. First Farm Right. Steve & Esther Stoltzfus, Owners Steve Petersheim & Steve Jr., Aucts.

SAT SEPT 7 - 10AM Public Auction of Estate of Lydia A. Reed. Real Estate, Antiques & Coll., Hshld, Farm Mach Located S. of Trevorton, PA, ¼ mi N. of the Village of Hunter Station & Rt 225. Dockey, Dockey, & Deppen, Aucts.

SAT. SEPT. 7 - Large Liquidation Auction in Binghamton area. Goodrich Auction Service, Inc. 607-642-8688.

SAT. SEPT. 7 - 11AM Lanchester Christian Schools Heifer Sale. Located Guernsey Sale Pavilion, 6 mis. E. of Lancaster, along Rt. 30. Sale Chairman, Calvin Beiler: 717-442-4842. Leon Kurtz, Steve Petersheim, Diffenbachs, Aucts. Henry Kettering, Pedigrees.

SAT. SEPT 7 - Farm Mach. 2 mis. S. of Oxford. Mrs. William Dorn, Owner. Steve Petersheim, Auct.

SAT. SEPT. 7 - 11AM Farm Mach., Milking Eq. Located 1 mi S of Rt. 663 on the Swamp Pk., 4 mis N of Limerick on the Swamp Pk. New Hanover Twp., Montg. Co Robert W Wolfgang, Owner Nelson C. Weidenbaugh, Auct

SAT. SEPT 7 - 9AM Real Estate, Antiques, Collectibles, Hshld., Old Coins. Located 316 Grand St., Middleburg, PA. Estate of Fay J. Winey Dale Longacre Auctioneering. Roger A Lauver, App.Auct.

SAT. SEPT. 7 - 9AM Miles D. Zeller Estate along Rt 501 in Mt. Aetna, Berks Co. (N. of Myerstown). Flywheel Gas Engines, Old Mach., Cars. Conditions by: Lucy S. Zeller. Weik & Copenhaver, Aucts.

SAT. SEPT. 7 - 12 Noon Giant Quilt Auction Old & New Approx. 300-400. Keister's Middleburg Auction Sales, Inc., Rt. 522, RD3, Middleburg, PA. Off Rt. 11 & 15, 6 mis. S. of Selinsgrove on Rt 522)

SAT. SEPT. 7 - 12 Noon Nice Farm Eq., Auto, Etc. Located 3 mis E. of Biglerville, PA, along Rt 234 in Adams Co., PA. C.W. Patton, Owner. Clair R. Slaybaugh, Auct.

SAT. SEPT. 7 - 9:30AM Farm Real Estate, Farm Mach., Hshld. Located Grantville, East Hanover Twp., Lebanon Co., PA From Indiantown Gap take Rt. 443 W. approx. 1½ mi to last lane on right before Church of God at Hwy marker 6/15. Go N. on dirt lane to Y and bear right to farm. Farm is located approx. 2 mis. E. of Penn Nat'l Race Track. Conditions by: Harry M. Buck Harry H. Bachman, Auct

SAT. SEPT. 7 - 11AM Farm Mach. Auction. Estate of Thomas Moore, Jr., Pine Plains, NY. Dispersal of Fisher & Pizer Farm. Located Intersection of Rt. 9H and 66, 3 mis E. of Hudson, NY. D. Luther Aucts & Sales Mgrs.

SAT. SEPT 7 - 10AM Hybarc Body Shop, Rt. 213 and 544, 1 mi. S of Chestertown, MD Complete Body Shop Eq. Harry Rudnick & Sons, Inc

SAT SEPT 7 - 9AM Real Estate, Antiques, Hshld Located Schoeneck Firehall in the village of Schoeneck, West Cocalico Twp., Lanc. Co., PA. Terms by: Katie Latshaw Estate. T. Glenn & Timothy G. Horst, Auct.

# H & H Auction

## Every Thursday Night, 6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

**Household Goods & Appliances sold at every auction.**

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

# PUBLIC SALE

## OF ANTIQUES

## MONDAY EVENING, SEPTEMBER 9, 1985

At 4:30 P.M.
LITITZ

Located at 320 E. Main St. (Rear), Lititz, Pa.

## 2 PA. FARM TABLES (Walnut & Pine)

EMPIRE BUTLER'S DESK (3 Drawers); OAK ICE BOX; 2 OAK KITCHEN CABINETS (Hoosier Type); Columbia-made Kitchen Range; Grained Jelly Cupboard; 1 Door Jelly Cupboard (Red); Jelly Cupboard (3 drawers); Oak Dressers; 4 Open Washstands; Oak Parlor Tables; Rope Bed (Acorn); Fainting Couch; Decorated Slant-top Princess Desk; White Treadle Sewing Machine; Wire Ice Cream Table & 4 Chairs; China Closet; Oak Medicine Cabinet; Blanket Chests; Trunks; Decorated Boston Rocker; Early Tapered Leg Tables; Decorated (carved) Store Counter.

2 Miniature Child's Dressers; G.E. Refrigerator (top compressor); Lititz Slaw Boards and Corn Cutters; Litiz Plow Co. Straw Cutter; 1887 Lititz & Warwick, Lanc. Co. Map (original); Lititz Springs Pretzel Cans; many Lititz Advertising & Commemorative Items; many Antique Pictures; Frames & Mirrors; Baskets; Lanterns (brass & tin); Bag Wagon; Wooden Tool Boxes; "Hubley" Lancaster Table Light; Tiffany Type Table Light; 2 Tiffany Type Light Shades; Kerosene Lights; LEHN SUGAR BUCKET; Wooden Measure; Wooden Candle Box; Slaw Boards; Scalding Trough; Lg. Iron Kettle; Panel Doors; 4 Store Coffee Grinders; Rothsville Cigar Boxes.

TOYS – Antique Tin Trucks & Toys; Hop-a-Long Cassidy Rocking Horse; 2 ANTIQUE PEDAL TRICYCLES; Antique Stuffed Riding Horse; Noah's Ark Wooden Toy; I.H. Child's Riding Tractor & Wagon; 2 Antique Dolls; Pencil Box; Hubley (Gold) Cap Pistol; Antique Balloon Tire Bicycles; Balloon Tire Scooter.

Elgin Watch Sign; BRICKERVILLE STORE SIGN; 78 rpm Records & Albums; Stuffed Santa Claus; Leaded Glass Star; Lap Robes; Horse Blanket; Doilies; Nickel on Copper Kettle; Lg. Agate Coffeepot.

## CHINA & GLASSWARE

Bavaria Desserts; "Lititz" Swartz Store Plate; Pressed & Patterned Glass – Compotes; Serving Bowls; Master & other Salts; Candleholders (Hobnail); "Moon & Star" Bowl; Glass Basket; Vases; "Miss America" Depression Glass; many more pieces of China & Glassware not listed; Condiment Set.

Majolica Plates; Roseville and Hall's; Lititz Spring Soft Drink Bottles (green); Lititz Milk Bottles; Lititz Whiskey Bottle; 2 Lititz Spring Shot Glasses; Moravian Bell; Lititz Post Cards & Calendars; "1905 Historical & Pictorial Lititz"; 1903 Annals of Lanc. Co.; Hershey & Wilbur Chocolate Items; Cigar Labels; Cigar Molds & Cutter.

7 Salesman Sample and other Ice Cream Freezers.

Terms by:
**BETTY & SKETCH MEARIG**
T. Glenn Horst, Auct. AU000438L
859-1331 or 738-1245
Timothy G. Horst, Auct., AU001767L

# GREEN DRAGON LIVESTOCK SALE

1 mi. North of Ephrata on State St.

## SPECIAL MENTION
## FRIDAY, SEPTEMBER 6, 1985

Consisting of 35 cows and heifers: Open and springers consigned by Bob Kennedy. Very good young cows and heifers. Health charts furnished.

Walter H. Risser, proprietor
Office, 717-733-2444
Home, 717-838-4318

# LIQUIDATION AUCTION

## OF DAIRY EQUIPT., OFFICE EQUIP., VEHICLES

The undersigned going out of Dairy Equipt end of their business will offer at their place of business located 8 miles southeast of Chambersburg, Pa., turn south off Rte. 30 at Fayetteville, (5 miles East of Chambersburg and Rte. 81), take Mont Alto Rd. south thru Duffield to Fetterhoff Chapel Rd., follow Chapel Rd. to Dairy Rd. turn West to sale site. From Rte. 316, Waynesboro-Chambersburg Rd, turn northeast on Fetterhoff Chapel (Duffield Rd.) to Dairy Rd. Signs posted on

## THURS., SEPTEMBER 5, 1985

Sale at 10:00 A.M.

Liquidation of over $50,000.00 new small parts inventory for Boumatic and Dari-Kool milking and cooling equipment including a large parts inventory for Carousel milking parlors; new electric motors-1/6-1-2-3-7½ HP 220V/1 PH; new 2' glass pipe and receiving jars; PVC and galvanized pipe and fittings; Used 65 lb. Bou-Matic weigh jars, Chore Boy weigh jars, 1½ and 2" receiving jars, 1½" glass pipe and fittings, pipeline washers, control panels, milk pumps, rebuilt vacuum pumps (3 and 5 HP), quantity of older vacuum pumps, dumping stations, rebuilt electric motors 3-5-7½-10 HP all 1 PH;

**MILK TANKS:** 1000 gal. Girton-new 5 HP D/B compressor, tank washer, 500 gal. ice bank, many new filters, tubing and other parts, several used compressors and condensers;

**FEEDING EQUIPMENT:** new Data Feed Computer system with 2 feed stations; 2-New Mil-mill model D feed processing mills; 1-new 5' dump hopper, flex auger, tubing, hopper, etc;

**PATZ EQUIPMENT:** Many Liquidvator parts inc. drive assembly, shields, head assembly; internal sections; 80' feed bunk assembly; bunk feeder (left hand) approx. 300'; 162 conveyor sections; silo tripods;

Hundreds of small items not mentioned having to do with milking cows;

**OFFICE EQUIPMENT:** metal desk, adding machine, calculator, 3M copier, cash register w/tape, etc. All Sales Final.

**TO BE OFFERED IF NOT SOLD PRIOR TO SALE:** 84 Datsun, dual wheel truck with aluminum utility bed, 5 spd. (Ex); 80 Datsun as above, but single wheel-engine just overhauled (G); 76 Mercury Marquis Colony Park Wagon-loaded-55,000 miles (Ex); 70 Int. with 16' bed HAIB Crane Model 5500 (G); Walk in cooler 10x6x8.

**Terms: Cash.**

**Identification required for Bidder's Numbers**

**CUMBERLAND FARM & DAIRY SUPPLY INC.**
4560 Dairy Road
Chambersburg, Pa. 17201
Phone (717) 263-0826

Ralph W. Horst, Auctioneer,
License AU000437L

Lunch by
Pregnancy Ministries, Inc.
of Chambersburg

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. SEPT. 10 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Mkt., Exit 12 off I-81, Carlisle, PA. 717-249-4511.

SAT. SEPT. 7 - 10AM Public Auction of House Trailer, Antiques & Collectibles, Hshld. Lawn Tractor, Farm Eq. Located in Powells Valley, Halifax. Mrs. Portia Hoffman, Owner. Edwin Shoop & David Deibler, Aucts.

SAT. SEPT. 7 - 9:30AM Backhoe, Trucks, Vehicles. Public Service Electric & Gas Co., Edison, NJ. Vilsmeier Auction Co., Inc.

SAT. SEPT. 7 - 9:30AM Trucks & Vehicles. Peoples Gas, Light & Coke Co., Chicago, IL. Vilsmeier Auction Co., Inc.

SAT. SEPT. 7 - 9AM Lesher's Welding operated by the Late Robert L. Lesher liquidated by Mary L. Lesher in Village of Taylorsville, PA. 1 mi. S. of Lavelle; 3 mis. N. off I-81, Exit 35. Mike & George Deibert, Auctioneers.

SUN. SEPT. 8 - 1PM Mar Lee Farm Embryo Generation Sale. 52 Reg. Angus Lots, 4 Embryos, 10 Show Steer Projects, 45 Females. Located at the farm near Woodsboro, MD. Tom Burke/Dick Beck, Sale Mgrs. American Angus Hall of Fame.

MON. SEPT. 9 - Lawn Eq. & Tools. Located in Farmersville. For: Farmersville Eq. Co. Paul E. Martin & John D. Stauffer, Aucts.

MON. SEPT. 9 - 4:30PM Antiques. Located 320 E. Main St. (Rear), Lititz, PA. Terms by: Betty & Sketch Mearig. T. Glenn & Timothy G. Horst, Aucts.

TUES. SEPT. 10 - 10AM Trucks & Trailers. Megonegal Trucking, Philadelphia, PA. Vilsmeier Auction Co., Inc.

## PUBLIC AUCTION

**VAL. 44 ACRE FARMETTE, IH 230 TRACTOR & ATTACHMENTS, IH 129 CUB CADET, HOUSEHOLD GOODS, ANTIQUES, TOOLS, 75 CHEVY CAPRICE, CAR-65,000 MILES, ETC.**

(Owners moving makes sale necessary).
1 mile W. of Montgomery, 1½ miles E of Rt. 15 Blinker light. along Rt. 54.

**MON. LABOR DAY**
**SEPTEMBER 2, 1985**
**starting 9:30 A.M.**

IH 230 tractor w/IH frontend loader, 2 pth 1 owner, IH 129 cub cadet-hydrostatic-42" mower, IH 2-14" 2 pth plows, harrow, cultipacker, cultivators, IH 2 pth 7' bar mower, 2 walking tractors, Ariens 24" front rototiller, Winco 2500 watt generator, Parker 32" lawn sweeper, Craftsman 12" radial arm saw, butcher items, many antique items inc deacons bench, drysink, blanket chests, hutch table base, cannonball bed, corner cupboard, cook stove, school bell, copper applebutter kettle; churns, butter bowls, chairs, rockers, crocks, flax wheel, 9 pc walnut dining room suite, hundreds more household & antique items

**REAL ESTATE 1 P.M.**

**2 parcels &/or entirity. Parcel #1:** app 10 acres w/2½ story 8 room home, mountain stone fireplace, 2 story hip roof barn, block 1 car garage w/attached workshop. **Parcel #2:** very secluded 34 acres, mostly wooded w/1 acre stocked pond 2 story cabin Must be seen to be appreciated **Parcel #3:** All lands & buildings of parcel #1 & 2 For more info on Real Estate contact Auct RE **Terms:** $3500 down each parcel upon striking down, bal in 30 days

**Auct. Note: This is a very brief listing hundreds more items sell not listed. Plan to attend.**

Owner,
**ROBERT W. LOWE**

**Conducted by Fraley Auction Co.**
**546-6907**
**AU001194L**

## SPECIAL FALL CONSIGNMENT AUCTION

**FARM MACHINERY & CONSTRUCTION EQUIPMENT TRUCKS AND TOOLS**

TAYLOR AND MESSICK of Harrington, Del. and WILSON'S AUCTION SALES, INC. will be combining their ANNUAL FALL CONSIGNMENT AUCTION OF FARM MACHINERY AND TOOLS.

**WEDNESDAY, SEPTEMBER 11, 1985**
9:00 A.M.

LOCATION: Wilson's Auction Sales, Inc., Route 113, 1 mile south of Lincoln, Delaware.

We have been consigned a LARGE selection of ALL types of Farm and Construction Equipment and Tools!

IF YOU ARE INTERESTED IN HAVING MERCHANDISE ADVERTISED CONTACT US AS SOON AS POSSIBLE.

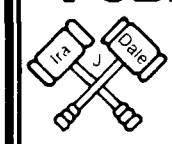
We will be open for Consignment:
Thursday, September 5 thru Tuesday, September 10 from 8:00 A.M. until 5:00 P.M.

NO MACHINERY LISTED DAY OF SALE.
Forklift and Rollback Service Available!!

**This Auction represents the Largest Consignment Auction of this type to be held in the area!**

**Plan to Consign TODAY!**
**"Consignment Open to Everyone!"**
For Further Information and Details Contact:
**Wilson's Auction Sales, Inc.**
Dave Wilson
Auctioneer and Sales Manager
Lincoln, Delaware
(302) 422-3454 or 856-2110

## PUBLIC AUCTION




**OF VALUABLE WOODLAND (7.4 ACRES)**

**WED., SEPTEMBER 18, 1985**
at 6:30 p.m.

From Compass take Rt. 340 East 1 mile to left on Coffroath Rd. Follow Coffroath Rd. 8/10 mile to sale on right.

**REAL ESTATE**

Real estate consists of approx. 7.4 acres of fairly level woodland located in West Caln Township, Chester County. Property has approx. 369 feet of frontage along Coffroath Road.
**Terms: 15% down day of sale, balance at settlement.**
**For additional information and inspection by appointment call (215) 384-4231**

Sale By:
**ROBERT W. & LORRAINE A. NEWLIN**

Auctioneers:
Ira Stoltzfus & Son, AU-00907-L
442-4936 or 442-8254
Jay Leary 354-0423
Attorney: Albert Sardella

**Not Responsible for Accidents**
**No Out of State Checks**
***"List Your Sale Today–With Ira, Dale or Jay"***

## GOING OUT OF BUSINESS
## PUBLIC SALE

**COMPLETE LINE OF MASONRY EQUIPMENT**
REAMSTOWN – DENVER
**WED., SEPTEMBER 11, 1985**
At 11:00 A.M.

Located Rt. 272, Reamstown, Lancaster Co., PA. Directions: Two miles South of Exit 21, PA. Turnpike on Rt. 272.

1. **PETTIBONE** – Super 6 - Diesel - Limited 6,000 lb. 33 Ft.
2. **PETTIBONE** – Super 6 - Gasoline - Limit 6,000 Lb. 33 Ft.
3. **PETTIBONE** – Super 4 - Diesel - Limit 4,000 Lb. 21 Ft.
4. **PETTIBONE** – 12 Ft. Extension Boom.
5. **CASE FORKLIFT** – Limit 4,000 Lb. 28 Ft.
6. **YALE TOWMOTOR** – LP Gas.
7. **1972 FORD FLATBED F-600 TRUCK A/C.**
8. **1974 DODGE SUPERCAB D-200 PICKUP TRUCK.**
9. **1978 GENERAL EAGER BEAVER LOWBOY TRAILER** – 36,000 Lb.

100's Universal Scaffold Panels, 4 ½x5 Galvanized & Standard, Universal Scaffold Panels, 3x5 Galvanized & Standard, 100's Universal Scaffold Braces, Universal Scaffold Bases, Universal Side Brackets, Universal Scaffold Guard Rails, 10 Universal S-6R Casters, 100's Scaffold Planks - 2"x10"x8' - 10' & 16', 6 Essick Gasoline Mixers - 10 Cu. Ft., Muller Gasoline Mixers - 9½ Cu. Ft., Muller Electric Mixer - 9 ½ Cu. Ft., Portable Air Compressor - Agway ¾ Hp., Portable Welder - Miller Electric Mfg. 225V, Portable Cutting Torch, Clipper Table Saws - Electric - 20", Clipper Portable Saw - Electric - 14", Stihl Quikie Saws - Gasoline - 12", Masonry Saw - Electric - 12", Clipper Dust Hoods & Exhaust Fans, Joint Grinders, Split Stone Cutter - 888 Hydra Split, Brick Carts - BC/93, Construction Heaters - Kerosene, Fuel Tanks With Pump - 275 Gallons, Stone Setting Equipment, Used Forklift Tires, Electric Curing Blankets, Safety Gas Cans, Masonry Saw Blades - Diamond & Dry Cutting - 12", 14" & 20", Mud Stands & Boards, Various Types Masonry Ties, Control Joint, Column Wrap, Brick Hooks, Brick & Mud Wheelbarrows, Flat & Dirt Shovels, Many Miscellaneous Items, Office Furniture & Equipment - Copy Machine, File Cabinets, Etc., Sony Tape Record - TV.

TERMS BY
**C. KERN, INC.**
TEL. 1-215-267-4374

**Inspection of Equipment Fri., Sept. 6 & Sat., Sept. 7 from 8 A.M. - 3 P.M.**

**ALL EQUIPMENT IS CLEAN AND IN EXCELLENT CONDITION.**

**CHECKS MUST BE ACCOMPANIED BY LETTER OF CREDIT OR PRIOR APPROVAL BY C. KERN, INC.**

**Food Available**

T. Glenn Horst, Auct. – AU000438-L
717-859-1331 – 717-738-1245
Timothy G. Horst, Auct. – AU001767-L

# 11TH ANNUAL
## NITTANY ANTIQUE MACHINERY ASSOCIATION, INC. OF CENTRAL PENNA.
# SHOW

**SEPTEMBER 6, 7, 8, 1985**
**PENNS CAVE**
**Rt. 192 – East of Centre Hall, Pa.**

**EXHIBITORS WELCOME**
Placques and Free Admission for Exhibitors
**POTATO RAISER**

**SPECIAL ENTERTAINMENT EVERY DAY**
Equipment Parades – Calliope and Band Organ
Tractor Pull – Rope Making

**Camping on Grounds – Available**
**FLEA MARKET and ARTS & CRAFTS**

**DAILY EVENTS**

- Special Events For Kids
- Equipment Parades Daily
- Sawing Logs Into Lumber
- Sawing Wood Shingles
- Corn & Peanut Roasting
- Straw Baling
- Threshing Grain
- Steam Engines In Operation
- Antique Tractors In Operation
- Gasoline Engines In Operation
- Blacksmith Shop
- Home Made Ice Cream
- Apple Butter Making By Steam
- Home Made Bean Soup by Steam
- Quilting
- Wood Whittling
- Chair Caning
- Broom Making
- Rug Hooking
- Live Model Steam Table
- Antique Tractor Pulling (Friday & Saturday)
- Apple Snitzing Evening

## PUBLIC AUCTION

**ANTIQUE FURNITURE**
**OLD TRACTORS-ENGINES**
**OLD STUFF**
**"LABOR DAY"**
**MON., SEPTEMBER 2, 1985**
9:30 A.M.
**"OLD TYME DAYS"**
BLAINE RENTZEL'S AUCTION
BARN & FARM

LOCATED: 1 1/10 mile north of Manchester, PA. off Rt. 181.

**FURNITURE**

Oak wash stand w/towel bar, pine cupboard base & top, small chimney cupboard, red carpenters chest w/brass handle, walnut farm table, pine drop-leaf table, pegged chestnut hanging cupboard-Antique, hanging Dovetailed cupboard-Antique, pine corner cupboard-blind doors, 2 door gray pie safe, early painted bucket bench, green painted step back, Dovetailed blanket chest-red milk paint-bracket feet, pine jelly cupboard, red slant top desk, walnut tilt top table, work table, Jenny Lind trunk, oak buffet w/mirror, 2 wooden butter churns, Dolphin foot table, 2 Windsor back chairs, 2 door jelly cupboard, pine wood box, oak pressed back rocker, 3 oak pressed back chairs, 2 drawer box, quilts, peck measures, lanterns, baskets, egg baskets, granite-ware, tinware, pictures, kitchen utensils, glassware, dishes, Popeye figure.

**STONEWARE**

Cowden & Wilcox blue flowered 1 gal. crock, F.H. Cowden blue flowered 1 gal. crock, F.H. Cowden 4 gal. jug w/large snowflake stencil, 2 gal. Hayston & Co. Ft. Edward N.Y. flower 2 handle churn, small jar, unsigned 5 small flowers around top, small crock unsigned-large flower, 6 gal. 2 handles unsigned Bumble Bee design, stoneware water pitcher blue stripes, large & small bowls w/blue stripes, many other small pieces of stoneware.

John Deere L with plow & culti (brass radiator), John Deere B styled original, Fordsen F14-Minneapolis Moline Standard tractor, 18-28 Oliver Hart Parr, M.M. "R", S.D. 3 Sheppard-Diesel, Leader 3½ hp. gas engine, & others, old engines, equip. & tools.

**AUCTIONEER'S NOTE: This is only a small list of what is for the Sale-We will accept consignments before sale day-NOT ON SALE DAY!.**

**TERMS: CASH OR GOOD CHECK**

**Blaine N. Rentzel-Auctioneer & Manager**
**Lic. #761-L**
**717-764-6412**

## ANNUAL
## CONSIGNMENT AUCTION
**of Farm Machinery, Trucks**
**Tools, Farm Related Items**
## MONDAY, LABOR DAY, SEPTEMBER 2, 1985
**10 AM**

Located at the auction barn at American Corner, MD. On Hwy. 621 between Denton and Federalsburg, MD.

For more information or advertising your equipment call, 301-479-0756.

Receiving equipment Friday, August 30, Saturday, August 31 up until sale time on Monday.

**Terms: Cash or approved check (letter from bank).**

A. Curtis Andrew Auction Inc.
Auctioneers:
Curtis Andrew
Mike Roe
Glen Watson

## PUBLIC AUCTION
**Liquidation of Farm Supply Inventory, Vehicles and Equipment, and Office Equipment**
## FRIDAY, SEPTEMBER 20, 1985
**9:00 A.M.**

**Located at Shenks Farm Supply, 501 Woods Drive, Lititz, Pa. Woods Drive intersects at Rt. 501 at Your Place Restaurant (watch for Auction signs).**

Four 1979 Dodge Maxie Vans, 1978 Series Chev. 30 Van - all have V-8 and auto. trans. 16' aluminum covered truck box, 3 ton tandem axle trailer, International 1973 Loadstar 1800 truck w/roll back body and winch 5 speed trans. 2 speed axle, 340 International fork lift, diagonal metal cut off saw, pipe bender, threading dies, air grease pump, Reddy heater, 7½ h.p. portable 110-220 alternator, Sperry Unival B.C. 7 computer system w/printer, desks and chairs, 4 drawer filing cabinet, 2 door fireproof filing cabinet, Bohn rex rotary mimeographing machine, Olympia elec. typewriter, Hermes adding machine & calculator, platform scale, hand truck, step ladders, pipe racks, Ridgid 300 pipe threader, Lincoln 225 amp elec. welder, Gould 7½ h.p. elec. motor, Sears ½ h.p. air compressor, Rockwell porta band saw, air wrench, metal and wooden shelving, parts bin, oil by the case, 1 ton chain hoist, hammer drills, used electric motors ½ - 7½ h.p., various hardware and hand tools, wooden pallets, scrap metal pile, G.E. refrigerator, assortment of refrigeration supplies, service valves, expansion valves, copper tubing and fittings, electrical fittings and wiring, copper coils, fan motors, temp. recorders, BouMatic 8 stall rotary milking unit, used 400-800 gal. bulk milk tanks, dumping station and supplies, 2½" stainless tubing, 1½" glass pipe, Remote condensing units, parlor stall and curbing, BouMatic milker parts & supplies, auto. take offs, milking prep detergents and sanitary supplies, rotary file system, BouMatic weight jars, inflators, air tubing brass fittings, galv. fittings 1/8" - 2", various sections of 2" glass pipe & fittings, new wash sink, Surge and DeLaval weight jars, new 5 h.p. air compressor, BouMatic portable milker, used auto. washer & agitators, used vacuum pump parts, refrigeration water pumps, electronic testing equipment, air flow meters, R-12 & R-22 compressors, Dari-Kool thermostore 3 heat exchanger, 1½" stainless tubing, 1½"-2" galv. pipe, 3" channel iron (several hundred ft.), pipe & tubing racks, used dumping station, P.O.T. u-joints, brass spigots, gear chains, pulleys, P.V.C. pipes & fittings in various sizes, 44 x16, 49x17, and 46x16 spreader tires, ANTIQUE IRON BLACK SMITHS LADLE MAKING BLOCK & many more items.

**Auction Conducted For**
**Small Business Administration,**
**Balacynwyd**
**Plaza Asophs Road**
**Balacynwyd, PA 19004**
In Re: **SHENKS FARM SUPPLY**

*E.M. Murry Associates*
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

## AUCTION SALE
***COMPLETE BAKERY DEPARTMENT INVENTORY OF A GOING BAKERY U SAVE STORE***

**Located: GREENSBURG, PA. in the Eastgate Shopping Mall-Route 30 East, just 2 miles East of Greensburg.**
**On Premises...**
## *WEDNESDAY, SEPT. 4, 1985*
***at 10:30 A.M.***

**Partial listing...**4 lighted glass hi & low volume showcases; round refrigerated display case, on casters; Oliver bread slicer; Berkel slicer; stainless wrapping table; Stainless work tables; Schmidt 8 door cooler with Copeland 1 hp compressor; (2) Schmidt 6 door freezer with Copeland compressors; 4 nets deepfryer w/hood; 60 qt Champion mixer. 2 bowls; 110 qt. Champion mixer; 25 pan Fish gas fired oven; 4 rack Anets proof box; Otto Braun pan washer; gas fired steam unit; 3 dough scales; Anets dough sheeter machine; Champion cookie machine; Erika bun rounder; sealing bench with flour bins; large make up bench; steam pot; pie presser; scaling scoop; 80 plastic pans; 500 metal bun pans; 50 bread screens; 200 cake pans; 100 cupcake pans; 48 Angel food cake pans; 5 sections shelving; Hill 12 ft. deli case has remote unit; Champion water meter; various dollies/racks; supplies; remaining inventory; wall paneling and related items. Everything is currently in operation. Immediate removal.

**Terms: Cash/Certified Funds**

Sale conducted by
**Wylie S. Rittenhouse**
Auctioneer (AU774L)
Uniontown, PA 15401
Phone 412/438-0581
REALTOR

## FARMERSVILLE AUCTION
**Antique & Collectibles Sale**
## MONDAY, SEPTEMBER 2 (Labor Day)
**9:00 A.M.**

**In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.**

Mahogany Furniture; 2 Diningroom suites (9 pc. & 10 pc.); game table w/claw feet; dressers; pr. lamp tables; ext. game table; pineapple hall tree; pineapple twin poster beds; etc.

Oak Furniture: square ext. table w/5 boards; drop leaf table w/4 boards; round pedestal table w/boards; Victrola; rocker; library table; Morris chair; chest of drawers; kitchen cabinet; etc.

Victorian furn.: Ornate marble top table; 4 needlepoint chairs; floor lamp; bookcase desk; dresser w/marble top; pr. cane seat chairs; etc.

Misc. Furn.: 3 pc. decorated bedroom suite w/marble top dresser; balloon back rocker; dark poster bed; unusual sewing stand w/swivel top; jelly cupboard; dovetailed blanket chest; Boston rocker; cedar chests; rope bed; spinning wheel rocker; schoolmasters desk; painted 8 leg settee; ball & claw ft. piano stool; youth bed; etc.

PR. of COWDEN LANC. SNUFF crocks 1770, with lids; 4 & 12 gal. stoneware crocks w/blue dec.; redware crocks; set of 4 wooden measures; cast iron fire engine & horses; radio; agateware; pewter pcs; cast iron Aunt Jemima bank; Nippon choc. set; 10 Roseville pcs; coffee grinder; brass buggy light; brass bucket; Quilts; rag carpet; tools; Aladdin hanging light; double bracket light; books; Clocks: Ornate Waterbury wall clock 50"; Ansonia oak wall clock; 65 day John Wanamaker Anniversary shelf clock in brass; shelf clocks; Dolls & Toys: Hard plastic & composition dolls. Poor pitiful Pearl doll; doll dresser; doll trunk; childs wooden wheelbarrow; pr. Stieff airdale dogs. Glassware: cobalt blue 6 pc. cannonball Vt. waterset; 7 pc. blue carnival diamond lace water set; oplescent glass; glass basket; Haviland limoges dinner set (some chips); Mary Gregory vases; cranberry pickel set; depression glass; etc.

This is a very brief list! No out of state checks!

**WE SELL ON COMMISSION**

Call **JOHN J. RUTT**
(717) 354-5095
Auctioneer Lester Weaver
AU-982-L
Two auctioneers will be selling.

## Public Auction Register
Closing Date Monday 5 00 P M
of each week s publication

TUES. SEPT 10 - 9AM Antiques, Furnishings, Collectables, Guns, Bolens Tractor, Tools. FOR: GENEVA BUCHER, The Skippack Firehouse, Rt. 113 ½ mi. S. of Rt. 73), Skippack, PA Sanford A Alderfer, Inc.

TUES. SEPT. 10 - 11AM 85 Registered Holsteins Located near village of West Nicholson, Susquehanna Co., PA. 12 mis. from Tunkhannock, 5 mis from Springville and 7 mis. from Nicholson Boyd Strickland, Owner Remsburg Sale Service, Mgrs

WED SEPT 11 - 6PM, Gun Auction, Shotguns, Rifles, Handguns, misc Located: Shamokin Dam, Pa 1 mi. north of Rtes. 11 & 15, turn onto 11th St. at Phillips Motel. Dorothy L Miller, owner. Lee Dockey, Auct.

WED. SEPT. 11 - 10:30AM Farm Machinery. Located in E. Nottingham Twp., Chester Co., PA, 3 mis. S. of Oxford. From Rt. 272 go E. on Chrome Rd. at Jim's Market, 1st farm right. Mrs. William Dorn, Owner. Steve Petersheim & Steve, Jr., Aucts.

WED SEPT. 11 - 9AM Farm Mach & Construction Eq., Tools & Trucks Taylor & Messick and Wilson's Auction Sales, Inc. Location. Wilson's Auction Sales, Inc., Rt 113, 1 mi. S of Lincoln, DE. Wilson's Auction Sales, Inc.

WED. SEPT. 11 - 11AM Complete Line of Masonry Eq. Located Rt. 272, Reamstown, Lanc. Co, PA. Directions. 2 mis S of Exit 21, PA Turnpike on Rt. 272 Terms by C Kern, Inc T Glenn & Timothy G Horst, Aucts

WED SEPT. 11 - 11AM Farm Eq. Located North Judson, IN. William R Solmos, Owner. Schrader Real Estate & Auction Co

THURS. SEPT 12 - 12:30PM McAlisterville, PA Milking Herd & Close Bred Heifer Dispersl Clarence D. & Jane Smith, Owners Don Adams & Kling's Auction Service, Sale Mgrs.

THURS. SEPT 12 - 8PM Lamondale Farms Registered Holstein Dispersal of 90 Head. Located 1 mi E of Rt. 14, 3 mis. S. of Troy, 2½ mis. W. of Rt. 6, on Mud Creek Rd. Wayne & Barbara Lamont, Owner William Kent, Inc , Auct

## PUBLIC AUCTION
**31 ACRE FARM**
**REAL ESTATE**
## THURSDAY, SEPTEMBER 5, 1985
**1:30 P.M.**

**Auction to be held on the premises located at 1903 S. Lincoln Ave., corner of Evergreen Rd. and Lincoln Ave., S. Lebanon Twp., Lebanon County, Pa. From rt. 72 south of Lebanon turn east on Rocherty Rd. to Evergreen Rd. to property on right before Cedar Crest High School.**

Real estate being appx. 31+ acres, zoned agriculture with appx. 26 acres being tillable thereon located a large 2½ story house with first floor having modern kitchen, dining room, double living room, parlor, storage room and ½ bath. Second floor has 5 bedrooms, full bath and ½ bath. Large attic and basement areas. Home is heated by oil hot air heat and has a drilled well and on lot septic system

Other improvements include small summer house, 2 story frame barn, machinery shed and various other outbuildings. Inspection by calling 272-0398 after 4:00. Terms to be 10% down with the balance due within 45 days.

This auction offers a unique opportunity to purchase a small farmette close to the city limits yet offering all the comforts of country living. Call today for an inspection of this lovely property.

Conditions by
**JOHN KRISSINGER**
Harry H. Bachman - Auctioneer
717-867-1809 AU-000033-L
Allen Krause - Attorney
272-7111

## PUBLIC SALE
***48 ACRE STEER FARM***
***FARM MACHINERY-TOOLS***
***FEW HOUSEHOLD GOODS***
## *WEDNESDAY, SEPTEMBER 11, 1985*
***10:30 A.M.***

**Located in East Nottingham Twp., Chester Co., PA, 3 miles south of Oxford. From Route 272 go east on Chrome Road at Jim's Market-1st farm right.**

### *REAL ESTATE 1:00 P.M.*

48 Acres of exceptionally nice land in high state of cultivation, road frontage on both sides. Improvements thereon consist of 3 bedroom ranch style house all brick, full bath, powder room, kitchen, family room w/fireplace, living room, full basement, hot water heat, well built; 2 story bank barn; implement shed; 60x80 pole barn; center bunk feeder.

**Beautiful Setting!!!**

**TERMS: 10% Down Sale Day-Final Settlement 90 days or negotiable**
**For appointment to see Real Estate call (215) 932-9044**

### *2 DIESEL TRACTORS AND LOADER*

International 574 wide front 1000 PTO, 1572 original hours, good rubber, A1 condition; 1850 front end loader, bought new same time as tractor, sells separate; 544 Farmall tractor narrow front, good rubber, both tractors bought new by the Dorns' and well maintained.

**AUCTIONEER'S NOTE: An opportunity to buy tractors that have not been over worked in good condition.**

### FARM IMPLEMENTS-ETC.

International 450 auto reset 3 bottom plow, 3 pt.; Oliver 251 transport disc harrow; spring tooth harrow; 10 ft. Brillion cultipacker w/mulchers; New Idea 323 single row corn picker, A1 condition; 2 grain bin wagons, Farmec and New Holland on wide tread gears; 28 ft. Farmec elevator; John Deere 2 row mounted corn planter w/fertilizer attachments; John Deere model RG30-2 row 3 pt. cultivator; International 3 bar side delivery rake; Danuser 3 pt. post hole digger; field duster w/gas engine; Iron age transplanter; New Idea 212 manure spreader, single axle; 3 pt. scraper blade; boom field sprayer; New Idea fertilizer spreader; side tractor mount poly tank, complete w/roller, PTO pump, gauges & booms; flat bed wagon; 2 galvanized water troughs; 40 bales of hay; locust posts; cattle gates; hydraulic jack; hand cultivator; Frey Bros. head gate; heavy log chain; ¾" cable; snow fence; shovels; brooms; lawn seeder; pork maker; 10 hole hog feeder; 12 ga. shotgun, single barrel; heavy cord, 110; No. 5 jet pump w/motor; Maytag wringer washer; spring; 2 Mattresses; lots of gallon vinegar jugs.

Owner:
**MRS. WILLIAM DORN**

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. & FRI. SEPT. 12 & 13 - Farm Eq. Sale at Horst's Machinery Lot at Marion, PA. Ralph W Horst, Manager

FRI. SEPT. 13 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers.

FRI SEPT. 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511.

FRI. SEPT. 13 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. SEPT. 14 - Honey Brook Fire Co. Quilt Sale Steve Petersheim, Auctioneer

SAT. SEPT 14 - 9AM Liquidation Auction of Miller Wood-Working Shop, Six Hundred Block of Chestnut Street (Opposite Hegins Mfg. Co.), Hegins, Schuylkill Co., PA Lot 119'x150', Forklift, Woodworking Eq., Lumber, Hardware. Mike & George Deibert, Aucts.

# PUBLIC AUCTION

## SATURDAY, SEPTEMBER 7, 1985

at 9:00 A.M. Sharp

(SNYDER COUNTY)

**Located at 316 Grand Street-Middleburg, Pa. (Turn off East Main Street onto Center Street. Go 1 block and make right on Grand Street and go to third house on left).**

### REAL ESTATE

Real Estate consists of lot size 62'x160' for a total of 9920 sq. ft. in the Borough of Middleburg, Pa., Snyder County. Whereon is erected a 2 story dwelling and minor outbuildings. On first floor of this home there is a kitchen and living room. On second floor there are two bedrooms and bathroom. This home has a spacious front porch and storm windows on entire house. This house is also on the town water and sewage system.

**TERMS: 10% down day of Auction. Balance due in 30 days. To be offered at 12 noon. For showing of Real Estate call 837-7151 or 658-3154. Real Estate may be purchased prior to Auction Date.**

### ANTIQUES--COLLECTIBLES

2 Piece 12 Pane Corner Cupboard; Square Oak Table with Extension Boards; Square Oak Stand; Oak Chest of Drawers with Beveled Mirror; Veneer Chest of Drawers with 6 Drawers and Door; Veneered Dresser; Chest of Drawers and Vanity (all matching); Wooden Bentwood High Chair; (2) Wall Cabinets; School Desk; Wooden Rocker; Cedar Chest; (2) Wooden Clothes Trees; Wheeler & Wilson Treadle Sewing Machine; Zane Gray Books; Bibles dated 1815, 1928, 1830, 1858, and 1867 in German; Many Other Old Books in German; Old Readers Books; and Many Other Miscellaneous Old Books; Old Sheet Music and Music Books; Penn State Football Tickets and Schedule for 1929; Penn State Pennant dated 1929; Penn State Pillow Cover; Pennants dated 1928 of Middleburg High School; Swineford National Bank Souvenirs; Iron Safe Bank; Many Old Post Cards from early 1900's; Old Colorful Trade Cards; Old Christmas Ornaments; 1909 Agricultural Almanac; Old Daguerotypes; Book of John F. Kennedy titled The Torch Is Passed; Artists Gold Leaf; Old Manger Scene; Kerosene Finger Lamp; Doilies; Dresser Scarves; Scrap Books; Old Meat Carving Set; 1909 Advertisement Plate of Graybill & Garman, Richfield, Pa.; Miscellaneous Baskets; Andirons; Covered Bridge Pictures in Frames; Cane Bottom & Back Rocker (cane tore in back); Graniteware; Wooden Bookcase; A Lot of Miscellaneous Glassware; Shot Glass marked J.L. Marks Distiller, Middleburg, Pa.; 2 Dishes from Swineford National Bank with Currier & Ives Scenes; Rug Beater; Middleburg High School Yearbooks of the following years; 1927, 1928, 1929, 1930, 1946, 1957, and 1959; Susquehanna University Yearbooks: 1930-1933; Old Clothes; Old Metal Water Pistol; Stereoptic Views; Clear and White Colored Glass Vase, app. 1 ft. tall; Figurines Chinaware Pitchers, some marked Bavaria and Germany; Red Ruby Ruffled Vase; A Lot of Miscellaneous China Pieces; Many Souvenir Plates including 1970 Richfield Calendar Plate, Kreamer, Richfield 1818-1968, Presidents Plate up to and including President Nixon, Snyder County Courthouse, Stumps Run Massacre; (3) Plates of the Evangelical Lutheran Church, Middleburg, Pa. (2 of them of the old church, the other is new church); Middleburg Centennial Plate; and Souvenir Plate of The Hill Church founded 1780, Berrysburg, Pa.; and Many More Items Too Numerous To Mention.

### HOUSEHOLD

Signature 24" Apartment Size Electric Stove; Double Wooden Bed Matching Box Spring and Mattress for Double Bed; (2) Blonde Single Beds; (2) Single Mattresses and Box Springs; 5 White Metal Cabinets; 20" 2 Speed Electric Fan; Modern Chest of Drawers; Bedding; Towels; Dishes; Cookware; Wooden Record Cabinet; Record Albums; (2) Upholstered Swivel Rockers; Daisy BB Gun; Upholstered Rocker; Wizard Citation Sweeper with Attachments made by Eureka; 19" Portable Black and White T.V.; Couch; Trestle Table; Children's Books; Goblets; Pole Light; 2 Tier Wooden Stand with Light; Small Kitchen Cabinet with 3 Drawers and 2 Doors; Miscellaneous Hand Tools; Hand Push Cultivator; Chrome Foot Stool; 8 Matching Padded Dining Room Chairs; (2) Utility Carts; and Many More Items Too Numerous To Mention.

### OLD COINS

1906 2½ Dollar Gold Piece (excellent condition); 1896 Silver Dollar; 1922 Silver Dollar; 1909 Half Dollar; 1949 Half Dollar; 1860, 1895, and 1905 One Cent Pieces; 1936 Buffalo Nickel; 2 Buffalo Nickels (dates unreadable); (7) White Pennies dated 1943; Wheat Head Pennies in packs of 50; V-Nickels with the following dates: 1897, (3) 1901, 1902, 1904, (2) 1906, 1907, (2) 1908, (2) 1909, and 1911; 10 Gold Colored Foreign Coins; Foreign Coin dated 1954; Plus More Coins.

**TERMS: CASH OR PA CHECK**

**Owner and Auctioneer not responsible for accidents.**

ESTATE OF:

**FAY J. WINEY**

Executrixes: Connie W. Kline
Thelma E. Kelley

Executor: Michael J. Winey

Attorney: Irvin Graybill, Jr.-Middleburg, Pa. 17842
Dale L. Longacre Auctioneering
#AU-001899-L--Phone (717) 374-4215
Roger A. Lauver, Apprentice Auctioneer
#AA-001424-L

LUNCH STAND

# DAIRY SALE CONSIGNMENT

## SAT., SEPTEMBER 21, 1985

1 P.M.

Jersey Shore Livestock Auction, 2 mi. S. of Jersey Shore on Rt. 44.

For information call:
814-349-8760
717-398-0111
717-398-2373

Owners,
**C.W. BIERLY & SONS**

Auctioneer:
Harold Fraley
AU-001194L

**All cattle must have health charts**
**Livestock Auction Every Thursday 4 P.M.**

# PUBLIC SALE

## OF REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS

SCHOENECK FIRE HALL

## SAT., SEPTEMBER 7, 1985

SALE TIME: 9:00 A.M.
REAL ESTATE AT 2:00 P.M.

**Sale to be held at Schoeneck Fire Hall located in the village of Schoeneck, West Cocalico Township, Lancaster County, PA.**

### 2½ STORY ALUMINUM SIDED DWELLING

2 STORY FRAME
GARAGE & WORKSHOP

WALNUT LOW CHEST-OF-DRAWERS (Fluted Corners); WALNUT DROP LEAF TABLE (4 leg); Round Oak Extension Table; 4 Oak Chairs; Painted Jelly Cupboard; Wooden China Closet; Parlor Table (Claw & Ball Feet); Pine Night Stand; Set Half Spindle Kitchen Chairs; Small Wood Chest; Music Cabinet; Piano Stool (Claw & Ball Feet); Side Chair; Cane Seat (carved back) Chair; Cedar Chest; Sewing Machine (Oak Cabinet); Amana Window Air Conditioner.

14 cu. ft. G.E. Refrigerator-Freezer; 16 cu. ft. G.E. Upright Freezer; G.E. Chest Type Freezer; G.E. Color T.V.; 13" B & W T.V.; Lounge Chair; Sofa Bed; Porch Rockers; Card Table & Chairs; Kneehole Desk; Oak Office Chair; School Desk; Bamboo Shelf; Dressers and Chests-of-Drawers; Gone with Wind Parlor Light (Kerosene); Bracket Light (Reflector); Wall Rack (white knobs); Antique Pictures & Frames; Bevel Edge Mirror; Reverse Painting; Buffet Mirror.

**CHINA & GLASSWARE** – Snowflake Cup & Saucer; IRONSTONE Platters, Tureens, Cream & Sugars, Lg. Pitchers, Plates, Serving Bowls; Germany & other Bowls; Majolica Creamers; Maestricht.

**PRESSED & PATTERNED GLASS** – "Daisy and Button" Fan; Cream & Sugars; Salts; Creams & Sugars; Stemware; Compotes; Serving Bowls; Water Pitchers; Glasses; Relish Dishes; Cake Stand; Celery Stand; Blown Glass Basket; Blue Custard Creamer; DK CARNIVAL BERRY SET "N" (BERRIES): Carnival Candy Dish; Carnival Pitcher & Bowl; Pink Depression; Stemware & Desserts; Miss America Bowl; Compote; Platter; Serving Dishes (divided); Amber Salts; Yellow Depression Pitcher; Blue Glass Cookie Jars; Kurtz Cash Grocery; Planter's Peanut Jars.

**DATED JARS** – Gallons, 1 & 2 Qt., Pints; Many Canning Jars; Demijohns; Old Bottles (Medicine, Moxie, etc.); Milk Bottles (Cloister, etc.); Milk Cap; Wooden Handle Forks & Knives; Butcher Knives; 3 Sets Flatware (Rogers & Heirloom); Earthen Salt Crock; Bowl; Pie Plates; Redware Pitchers; Crocks (Redware, etc.); Jugs.

Quilts; White Counterpanes; Feather Stitched Coverlet; Rag Carpet; Costume Jewelry; Antique Hat Pins; Tortise Shell Combs; Mechanical Toy; MANY BASKETS – Rye Straw (lid), Market, Small & Medium Egg Baskets, etc.

Copper Wash Boiler; Blue Agate Bowls; Agate Basins; Small Agate Pails; Lg. Agate Coffee Pots; Tinware – Small Buckets; Balance Scales; Washboard; Iron Kettles; Waffle Iron; Iron Skillets; Wooden Rolling Pin; Butcher Ladle & Dipper; Meat Saws; Butcher Pan; Oyster Knife; Ice Cream Freezer.

Terms by:
**KATIE LATSHAW ESTATE**

T. Glenn Horst, Auct. AU000438L
Timothy G. Horst, Auct. AU0001767L
717-859-1331 or 717-738-1245
Lawrence E. Stengel, Atty.

# PUBLIC AUCTION

## FARM MACHINERY

The undersigned will sell the following at Public Auction on the premises located 1 mi. South of Rt. 663 on the Swamp Pike. 4 miles North of Limerick on the Swamp Pike. New Hanover Twp., Montg. County on

## SAT., SEPTEMBER 7, 1985

**At 11:00 A.M.**

**Farm Machinery-**

John Deere 3010 Diesel Tractor; Farmall H Tractor; 1946 JD B Tractor; Dunham Lehr 10' Chisel Plow; Int. Har. 56 4 Row Corn Planter; N.H. 488 Haybine 4 yrs. old; N.H. Super 717 Field Harvester 2 Row Cornhead; NH & Grove Forage Wagons; JD 4 Bottom 3 Pt. Hitch Plow; JD 336 Baler w/Thrower; JD 16A Flail Chopper; John Deere 640 Rake; Ontario 850 Grain Drill; JD 34 Forage Chopper w/Heads New Idea 160 Manure Spreader; Dunham Lehr 12' Transport Disc; 2 Flat Bedwagons; NI 2-Row Corn Sheller; Lafayette 24' Elevator; Int. Harv. Scraper Blade; Herd Fert. Spreader; Filrite Hustler 56 Silo Blower; Silomatic Unloader; Tractor Weights; 1000 Gal. Steel Fert. Tank; 20x60 Fickes Silo Pipe; JD Sidemounted Mower; JD Baler; JD 12A Combine; JD Grain Drill; IH Hay Rake-Hay Crusher; New Idea 1-Row Corn Picker; 1974 Dodge Pickup Truck; 1958 Chevrolet Pickup Truck; Running Gear-2 Silage Wagons (Junk).

**Milking Equipment–**

3 DV 300 DeLaval Milker Units; Surge Alamo Vacuum Pump w/3 h.p. Motor; Kraft 650 Gal. Bulk Tank; Girton 600 Gal. Bulk Tank; Kendall Bulk Tank Washer; Dumping Station and Line; DeLaval 1½ Glass Pipeline.

**Terms- Cash or Approved Check**

Owner-
**ROBERT W. WOLFGANG**

Nelson C. Weidenbaugh-Auctioneer
Phone 215-326-0766
Pa. Auctioneers Lic. #AU-00986-L

# PUBLIC SALE

## VALUABLE COMMERCIAL REAL ESTATE

YORK COUNTY'S ONLY
LIVESTOCK MARKET
SECHRIST SALES CO.
LIVESTOCK AUCTION
R.D.1, New Park, York Co., PA

## SAT., SEPTEMBER 21, 1985

at 1:00 P.M.

**Take Exit 1 off I-83 (Shrewsbury), go east on Pa. Rt. 851 thru Stewartstown to New Park, Pa. Turn right & proceed 1 mile to property on right, or take Rt. 24 south at the square in Stewartstown & follow signs to New Park. Property is approx. 5 miles south of Stewartstown next to M & R Case-Int. Dealership.**

### 1 P.M. Real Estate 1 P.M.

Approx. 4 acres of land of which approx. 2 acres are stoned parking area, improved with a 2 story concrete block 60 ft. x 60 ft. building consisting of offices, restrooms, 4 room apartment, arena with over 250 seating capacity, restaurant w/kitchen & storage area. This building is attached to a large 140 ft. x 140 ft. steel truss & beam building consisting of holding pens for over 300 hd. of hogs & 400 hd. of cattle; 3 scales (1 Thurman Electronic, Thurman 5 ton wt. beam back-up scale & 5 ton Fairbanks-Morse wt. beam type); loading docks & storage sheds.

Presently operating as a successful weekly livestock market & hog buying station for one of the leading packers in the east. Property is zoned commercial, has an excellent well water supply & lg. capacity on site septic system.

Don't overlook this once in a lifetime opportunity to own & operate a reputable, well established auction market & hog buying station in a good agricultural district serving southeastern York Co. & Northern Md. for over 20 years. Owner selling for personal reasons.

For inspection or information of business please call 717-382-4379.

**Terms: A deposit of $15,000 down to paid day of sale w/balance at settlement Jan. 3, 1986. Additional information to be made known day of sale.**

**Watch for listing of annual fall machinery consignment sale, same day beginning at 9 A.M.**

**ROBERT L. SECHRIST,** owner
**Not responsible for accidents**

# GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.

**Hay and Straw Sales Every Wed.**

At 12:00 Noon

**Farm Machinery Sales**

1st and 3rd Wednesday of each month February thru October Starting at 9 00 A M
All kinds of building material at 11 30 A M.
All small items must be sold off trucks No household goods

GOOD'S AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

LEE D DOCKEY AUCTIONEER
Phone 717 758 6004

# PUBLIC AUCTION

ESTATE OF LYDIA A. REED

**SAT., SEPTEMBER 7, 1985**

10:00 A.M.

**Located South Of Trevorton, Pennsylvania, ¼ Mile North Of The Village Of Hunter Station & Route 225. (Watch For Auction Sign Along Route 225)**

## REAL ESTATE

98.6 ACRES, more or less, (consists of 79 acres of farmland, 1 acre homesite & 18.6 acres of woodland) situate in Little Mahanoy Township, Northumberland County, having thereon constructed a 2½-STORY LOG & FRAME HOUSE with KITCHEN & 2 ROOMS on first floor and 4 BEDROOMS & WALK-IN CLOSET on second floor...Heated with a GENTLEMAN JANITOR COAL HOT WATER FURNACE...MISC. OUT-BUILDINGS. For additional information or inspection phone 717-758-8354, 717-758-3641 or 717-758-6004. Real Estate will be offered at 1:00 P.M.

## ANTIQUES & COLLECTIBLES

Early 1-Drawer Wash Stand w/Old Blue Paint; Dovetailed Wood Box w/Old Blue Paint; Hepple-White Stand; Chestnut Wash Stand w/Inlaid Top; Flour Chest; Complete; Oak Furniture Includes: Two 3-Pc. Bedroom Suites, (2) Bureaus, Extension Table, Kitchen Cabinet, Sideboard, (2) Rockers, (2) Stands, (4) Spindle Chairs & Oak Case Sewing Machine; Lyric Apollo Kitchen Coal Stove w/Warming Top; Table w/Outside Stretchers; Empire Bureau; Wardell Mahogany Case Player Piano; Assorted Plank Bottom Chairs; Wagon Seat; (2) Butter Churns-1 on Buck; Floor Model Radio & Victrola; Flat-Top Trunk; Cast Iron Teakettle; Copper Apple Butter Kettle; Iron Bed; Assortment of Strip Carpet; (5) Quilts; (6) Quilt Tops; Walnut Mantel Clock; Misc. Early Baskets; Assorted Crocks & Jugs; Apple Peeler; Kerosene Lamp; Depression Glass; Etc.

## HOUSEHOLD ITEMS

G E. Stove; G.E. No Frost Refrigerator; G.E. Chest-Type Freezer; Zenith Portable B&W TV; Coal Room Heatrola; 7-Pc. Breakfast Set; 3-Pc. Living Room Suite; Recliner Chair; Misc. Dishes, Pots & Pans Including Guardian Service Cookware; Porch Swing; Etc.

## FARM MACHINERY

General Implement Manure Spreader; Superior Grain Drill; Ford Plow w/3-Pt. Hitch; Spring Tooth Harrow; 3-Pt. Hitch Cultivator for Ford Tractor; Oliver 3-Pt. Hitch Grass Mower; Corn Sheller; Running Gear for Hay Wagon; Mandril Saw; etc.

**TERMS: REAL ESTATE-10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY-CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.**

Executor,
**PAUL A. REED**
Executrix,
**JOSEPHINE M. STEPP**

Roger V. Wiest, Attorney
Auctioneers: Dockey #AU229L,
Dockey #AU1683L &
Deppen #AU1957L

# PUBLIC AUCTION

**HYBARC BODY SHOP going out of business, located on Route 213 and 544, 1 mile south of Chestertown, Md.**

**SATURDAY, SEPT. 7, 1985**

**at 10:00 A.M.**

**COMPLETE BODY SHOP EQUIPMENT:** Buske portable frame machine, 50 ton hydraulic press, electric & gas welders, tire changers, front end all alignment machine, battery chargers, parts cleaner, steam jenney, valve refacing machine, jacks & stands, Porta powers, spray guns, paint mixer, hand tools, grinder, drills, come-a-longs, chains, hy-pressure washer, air-cond. equip., chain hoists, hand grease guns, shop vacuums, electronic tester, Kal Equip. electronic engine analyzer, floor fans, spot welder, Mitchell Micro Fishe system & viewer, batteries, tires, time clock, Curtis automatic key cutter & keys, CocaCola machine, used radiators, VOLKSWAGON PARTS, WISCONSIN ENGINE PARTS, headlight adjuster, bolts, nuts, washers, moulding clips, headlight & miniature bulbs, wiper blades, muffler clamps, shelving, some windshields, creepers, anvil, air tanks, bumpers, fuses, etc....Office desks, chairs, 4 drawer files, water coolers, refrig. coffee maker, scanner radio, address stamper & plate maker, Antique library table, oak desk, etc....1982 FORD F350 WRECKER w/Holmes Hyd. trooper boom-dual wheels-p/s, p/b, 33,000 miles exc. cond., '66 & 60 Ford pickups, Motorola base station-remote control-3 mobile radios w/private 105 watt channel, & much more.

Owner,
**HYBARC BODY SHOP**

Chestertown, Maryland
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
Galena, Md. 21635 (301) 648-5601

# PUBLIC AUCTION

***TRACTORS-FARM MACHINERY-TOOLS-CAMPER***

**The undersigned discontinuing farming, will sell at public auction the following, located-taking Route 394 South from Hampton, PA (toward New Chester) approx. 1-mile-turn right onto Gooseville Road (T-573) and continue to sale site on**

***MON., SEPTEMBER 2, 1985***

***10:00 A.M.***

IH Farmall Model 460-fast hitch, gas, good rubber 13.6-38 rears; IH manure loader w/large snow bucket for 460, etc.-(being offered separate and together); IH Farmall 460 Diesel-fast hitch, good motor-(needs hydraulic control valve); Oliver 4-bottom-16 in. trip back pull type plow; IH 3-bottom fast hitch 14 in. trip back plow; Case 2-bottom-3 pt.-14 in. plow; IH 28 disc & 32 disc-disc harrows; John Deere 28 disc-trans disc harrow; McCormick 8 ft. dbl. roll cultipacker; 2-3 section spring tooth harrows; Brillion 7 ft. large roll cultipacker; 150 bushel gravity bin; Grove running gear; New Holland Model 345 tank spreader; John Deere Model 33 spreader w/hyd. tail-gate; IH 3-beater PTO tractor spreader; IH 13 disc grain drill w/grass attach.; John Deere 490 4-row plate planter; John Deere 100-gallon trailer field sprayer w/20 ft. booms; New Holland Model 450-3 pt.-7 ft. sycle mower; IH 7 ft. rear mount sycle mower; JD No. 1 hay crimper; John Deere 4-bar side delivery rake on rubber; New Holland Model 78 haybiner hay baler; 2-flat bed hay wagons-1 Case w/14 ft. bed; AC 5 ft. PTO pull type combine w/tank; New Idea No. 7 1-row PTO corn picker; Cross 32 ft. hay & grain elevator w/½ HP motor; 10 ft. & 20 ft.-4 in. augers; PTO pump w/hose & nozzle; Smidley 12-hole hog feeder; 3 pt. hitch log splitter; 200 bd. ft. cherry lumber; 2-meat benches; cast butcher kettle; hyd. tail-gate for stake bed truck; Quincy ¾ HP air compressor; saw mandrel; 125 gallon skid tank w/hand pump; several utility dollies; wheelbarrow clover seed sower; 2-3 wagon loads farm tools, hardware, supplies, etc.; many other items too numerous to mention.

SWINGER-11 ft. pick-up camper-self contained-sleeps 5.

**TERMS: Cash or Good Check**

Owners-
**GARY D. & MARGARET KECKLER**
Ph: 717-624-8648
C. David Redding-Auctioneer
PA License No. 742-L
Gettysburg, PA
Ph. 717-334-6941

Refreshment Rights Reserved

# Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT SEPT. 14 - 10AM 20,000 Board Feet of New & Used Lumber and Building Materials. Mel Stoltzfus, Rebersburg, PA Fraley Auction Co.

SAT. SEPT. 14 - 9AM Real Estate, Hshld., Antiques, Carpenter Tools Implements, Gun Collection & Coins Located 512 Main St., Denver, Lanc Co., PA. Terms by Carrie E Showalter H H. Leid Auction Service

SAT. SEPT 14 - 10:30AM 120 Head Reg Holstein Dairy Cattle. Located 7 mis. S. of Quarryville just off Rt. 222, Lanc. Co By James M. & Joyce Arlu Ross. Paul E. Martin & John D. Stauffer, Aucts.

SAT SEPT 14 - 10AM Farm Eq., Hshld Located North side of PA turnpike interchange at Morgantown Terms by Stephen Kurtz Elton & Rodney Horning, Aucts

SAT. SEPT. 14 - 12 Noon 35 Head Holstein Dairy Herd & Milking Eq Located 3 mis. S. of Strawstown on Bricker Rd. Turn off New Schaefferstown Rd Across from Tulpenhocken High School onto Bricker Rd. for 1 mi to sale. Sale for: Harry W Naftzinger, Sr. Kenneth P Leiby, Auct

SAT SEPT. 14 - 10:30AM Antiques & Furnishings At Rudnicks Sales Barn, Rt. 213, Galena, MD Estate of Henrietta W Dukes, Estate of Kina Branner, and others Harry Rudnick & Sons, Inc.

SAT SEPT 14 - 9AM Antiques, Collectibles, Antique Tools, Power Tools Located along Reinholds Rd , E Cocalico Twp , Lanc Co , PA Terms by Margaret I Groff T Glenn & Timothy G Horst, Aucts

SAT SEPT 14 - 9 30AM Antiques, Hshld , Collectables Located Riverview Ave , Espy, PA 2 mis. NE of Bloomsburg on Old US Rt 11 Sellers Myron & Isabel Heckman Nevius Auction Service

TUES SEPT 17 - 7PM Wen-Lee Complete Holstein Dairy Dispersal of 62 Holsteins Located in Franklin Co , 4 mis. S. of Shippensburg, PA, on Rt 11, 1 mi S of Mt. Rock Trailer Sales Harold & Betty Wenger, Owners Kling's Auction Service.

WED. SEPT. 18 - 6:30PM 7.4 acres woodland. From Compass take Rt. 340 E. 1 mi. to left on Coffroath Rd. Follow Coffroath Rd. 8/10 mi. to sale on right. Sale by: Robert W. & Lorraine A. Newlin. Ira Stoltzfus & Son, Aucts.

THURS. SEPT. 19 - 1PM Public Sale of Valuable 56 Acre Farm & Personal Property. Located Midway between 340 and 23, turn off Horseshoe Rd., close to CV High School on Willow Rd. to Forry Rd , first farm left. East Lampeter Twp., Lanc. Co , PA. Terms by Esther K Forry John E Forry Deseased. Robert E. & Jeffrey R. Martin, Aucts Frank L. Steller

# PUBLIC SALE

***NICE FARM EQUIPMENT, AUTO, ETC.***

**SAT., SEPTEMBER 7, 1985**

**AT 12:00 NOON**

**Due to quitting farming will have Public Sale on the premises located 3 miles East of Biglerville, PA along Route #234 in Adams County, PA.**

***FARM EQUIPMENT, ETC.***

Farmall "H" Tractor, good rubber; Front end loader, snow blade, and cultivators; Int. Cub Lo-Boy with 5' mower deck; IH Cadet #85 Riding mower; Little Giant 38 ft. elevator w/2 HP motor, like new; Agway 5HP garden tiller; Nice New Holland wagon w/oak floor; Nice Pony spring wagon with seat; Welsh 200 gal. field sprayer with fibre tank, nice; Brillion 9' packer; IH 2-14" bottom plow, Two, 1 fast hitch, both on rubber; McCormick manure spreader; McD. 13 disc grain drill; 16/32 disc harrow; Fast-O-Matic 10" post hole auger, like new; JD #490 4-row corn planter; IH 2-row corn planter; Smoker gravity box on chassis; NI #7 1-row corn picker; Lime drill on rubber; 8' Weeder; 2-Horse flip plow; Snow Bird 2-stage, 5HP snow blower, like new; 2 Circular wrought iron corn cribs, 1200 bu. each, with galvanized roofs; Very Fine Parks 12" Planer; 32' Wood shifting ladder; 2 Treadle grindstones; 2 Fine sets of pony harness with hames and collars; Other harness; AUTO: 1972 Chevrolet Impala, 4-door sedan, 400cc V-8 engine, excellent body, A-1 throughout; Wagon load tools, small items, etc.

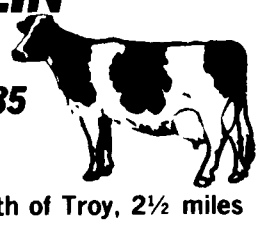
**For information or inspection contact auctioneer.**

**TERMS: Cash, travelers or personal checks with approval.**

**C. W. PATTON,** Owner
2171 Heidlersburg Road
Gettysburg, PA 17325
CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License #856L

# LAMONDALE FARMS

# REGISTERED HOLSTEIN DISPERSAL



***THURSDAY, SEPTEMBER 12, 1985***

***at 8:00 P.M.***
***Troy, PA***

**Located 1 mile east of Rt. 14, 3 miles south of Troy, 2½ miles west of Rt. 6, on Mud Creek Road.**

***SELLING 90 HEAD REGISTERED HOLSTEINS***

4 "Excellent" Cows, 12 "Very Good", and 19 "Good Plus". 44 mature Dairy cows, 14 Bred Heifers, 35 Calves & Yearlings, 1 Bull Calf. June 1985 DHIR RHA: 18,343 3.6% 662.

Featuring lots of Milk, Show prospects, great cow families, and an outstanding group of heifers. Approximately 31 Head will be Fresh or Springing this fall. Many milking cows trace back to 5 cows which have records over 30,000 milk. An outstanding group of good pedigreed young stock sired by Top sires. **Sires represented:** Sexation, Tempo, Dyanmo, Valiant, Elevation, Fagin, Dairyman, Wileeda, Chairman, Majesty, Chief, Valiant, Marvex, Jewelmaker, Persuader Astronaut, Memorial, Leprechaun, Tradition, Bell, Wiseman. **Service Sires represented:** Gold, Frosty, Tony, Bell, Board Chairman, Wileeda, Ace, Enhancer, Pete, Standard, Forecaster, Conductor, Banner, Columbus, Sexation, Tempo, Job Stewart.

All cattle will be examined for pregnancy and will have shipping fever innoculations.

Wayne and Barbara are the winners of the Progressive Breeders Award for 1983 and 1984. The entire Lamondale herd traces to 10 Registered Holsteins. Purchased in 1972.

OWNER
**WAYNE & BARBARA LAMONT**
Ph. 717-297-2619

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
STAFFORD, NY Ph. 716-343-5449
PA Lic. #AU000480-L

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS SEPT. 19 - 11AM 600 Club Calves Jackson's Mill, WV. Sponsored by West Virginia Cattlemen's Assoc.

THURS. SEPT 19 - 4:30PM Motor Home, Boat, Construction Eq., Car, Hshld. Located along Zook Mill Rd. Directions: Rt. 272 to Brownstown turn W. onto Zook Mill Rd. at Bed & Furniture Warehouse continue to sale). West Earl Twp., Lanc. Co., PA. Terms by Jack K. Maser, Jr. & Helen S Maser. T. Glenn & Timothy G. Horst, Aucts.

THURS. SEPT. 19 - 11AM Fertilizer Eq., & Plant Located 4 mis. S. of Tipton, IN, on SR 19 to County Line Rd., then E. ¾ mi. to Atlanta, IN. R & C Fertilizer Eq. Co., Owner. Schrader Real Estate & Auction Co.

FRI. SEPT. 20 - 12 Noon RD2, Mifflintown, Pa. Complete Dairy Herd Dispersal. Wendell Shelley, owner. Kling's Auction Service, Sales Mgrs.

FRI. SEPT 20 - 6.30PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

FRI. SEPT. 20 - 7PM Brethern Disaster Relief Heifer Auction. Held at the Lebanon Co. Fairgrounds.

FRI. SEPT. 20 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. SEPT 20 - 7:30PM 500 Yearling Cattle. Moundsville, WV. Sponsored by West Virginia Cattlemen's Assoc.

SAT. SEPT. 21 - 10:30AM Real Estate, Hshld., Antiques, Garden Tools, Storage Bin, Tools, 1974 Station Wagon. Located Lanc. Co., PA, 4 mis. W. of Gap. From Rt. 30 go S on Belmont Rd., 4th drive on right after underpass, 2nd house. Owners Peter & Malinda Miller Steve Petersheim & Steve, Jr., Auctioneers

SAT. SEPT. 21 - 10AM 1,000 Yearling Cattle. Moorefield, WV Sponsored by West Virginia Cattlemen's Assoc

# PUBLIC AUCTION

## FARM REAL ESTATE
## FARM MACHINERY
## HOUSEHOLD GOODS

## SAT., SEPTEMBER 7, 1985

9:30 A.M.

**Auction to be conducted on the premises located at RD 1 Grantville, East Hanover Township, Lebanon County, Pa. From Indiantown Gap take rt. 443 west appx. 1½ miles to last lane on right before Church of God at highway marker 6/15. Go north on dirt lane to Y and bear right to farm. Farm is located appx. 2 miles east of Penn National Race Track.**

Real estate is an appx. 85 acre farm with 55 acres tillable and 35 acres in pasture and woodland. Large spring fed tree lined pond. Large 2½ story stone 4 bedroom house with attic and dirt cellar. No central heat. Drilled well and on lot septic system. Other buildings include a large 2 story frame bank barn and other asst. farm buildings.

If you are looking for a challenge in renovations and a home in complete seclusion in a very comfortable country setting next to the mountains, plan to inspect this property by calling 865-6201. Real estate to be offered at 1:00 with the terms to be 10% down and the balance due within 30 days.

### WESTERN-2 HORSE OR STOCK TRAILER
### TANDEM AXLE (LIKE NEW)

FORD 671 select-o-speed wide front; FORD 8N with Sauder loader; 1957 Ford camper special 250 pickup; King Kutter 3 pt. 5' rotary mower; Ontario 17 disc grain drill on rubber; 2 wheel stock trailer; Dearborn 3 pt. rake; Woods Bros. 1 row corn picker; Ford pto baler; JD 2 row 3 pt. corn planter; Ford 3 pt. corn planter; 3 pt. 2 row cultivator; snow plow for 671 Ford; 3 pt. 2-14" plow; 2 elevators; 2 Letz mills; NI manure spreader; side rake; Ford 3 pt. sickle bar mower; cultipacker; disc harrow; 3 pt. harrow; pulley driven wood saw; 2 flat bed wagons; dump rake; Ford 100 pick up chassis-parts; machinery for parts and scrap.

### 200 BALE STRAW
### QUANTITY OF BARLEY AND OATS

Troy-Bilt 6 hp tiller; Sears 8 hp riding mower; milk cans, tire chains; fence charger; baler twine; tow chains; 3 pt. potato plow; scorer; fence wire; wheelbarrow; forks; shovels and other farm related items.

Oak roll top desk; oak buffet; 3 heatrolas; Gibson side by side refrigerator; GE 30" range; wood box; Sears auto washer and dryer; Singer elec. sewing machine; Coldspot chest freezer; butcher bench; Speed Queen wringer washer; blanket chest; oak washstand and dressers; chair; dishes; cookware; World Book encyclopedias; upholstered furniture; TV; record player and lots of other household goods.

Conditions by
**HARRY M. BUCK**

Harry H. Bachman-Auctioneer
717-867-1809 AU-000033-L
Fred Wolf-Attorney 274-3644
Food by
Green Point Fire Co.

SOLMOS

FARM EQUIPMENT — AUCTION — NORTH JUDSON

## WEDNESDAY MORNING, SEPTEMBER 11
## at 11:30 A.M.

**LOCATED: 9½ miles south of US 30 on State Road 39 to CR 250S, then ½ mile west to the auction; OR 5½ miles north of North Judson, IN, or SR 39 to CR 250S, then ½ mile west to auction.**

**BE ON TIME! VERY FEW SMALL ITEMS!**

### 2) IH 3588, 2+2 TRACTORS-JD 4430, 4WD TRACTOR JD 2440-IH 560D-JD A-JD B TRACTORS

1979 IH 3588 2+2 tractor, w/18.4x38 radial tires, rear duals, 3 pt., triple remote, 1,000 PTO, & 1,800 hours; 1979 IH 3588 2+2 tractor w/18.4x38 radial tires & rear axle duals, triple remote, 3 pt., 1,000 PTO, & 2,770 hours; 1974 JD 4430 tractor w/front wheel assist, 12.4x24 front tires, 18.4x38 rear tires & hub duals, 3 pt., dual remote, cab, 3,667 hours; 1980 JD 2440 diesel utility tractor w/18.4x30 tires, & 718 hours; IH 560 WF diesel tractor w/TA, 15.5x38 tires, & standard drawbar; JD A tractor w/14.9x38 tires, new rubber; JD B tractor.

### INSLEY H-875 CRANE-JD 860 & CAT WD-21 EARTH SCRAPERS-CAT D8H & CAT D6B DOZERS-ROOT RAKE-SUBSOILER-BALMAR D-60 BACKHOE

1974 H-875 Insley hydraulic crane w/1 yard bucket; 1974 JD 860 earth scraper w/15 yd. self loader; Cat WD-21 earth scraper, cable controls; 1965 D-8H series 46A bulldozer w/12' cable blade, new cutting edge, & brush clearing cab (SN:593); Cat D 6 Model B 44A series hydraulic dozer w/9'4" tilt blade, & direct start; root rake for Cat D-6 or D-7 or 6-C; 4 shank cat. III subsoiler; Ford Balmar D-60 industrial diesel backhoe tractor w/4WD, 14.9x24 tires, 80" front hydraulic bucket & Wain-Roy backhoe w/24" bucket.

### 1977 WHITE SEMI TRACTOR-HOPPER BOTTOM GRAIN TRAILER (2) DROP DECK TRAILERS-(2) SERVICE TRUCKS-(4) GRAIN TRUCKS 1984 FORD RANGER PICKUP-(2) PICKUPS -OPEN TOP VAN TRAILER

1977 White conventional cab, tandem axle, twin screw semi tractor w/350 Cummins & 6 speed transmission; 39' hopper bottom, tandem axle grain trailer w/10:00 rubber & 850 bu. capacity; (2) 47' drop deck tandem axle flat bed trailers w/spread duals; 1975 Ford F-350 utility truck w/200 gallon SS fuel tank & electric pump, Miller industrial welder w/Onan gas engine, air compressor, 220 & 110 electric outlets, grinder, 1boom, acetylene & boost power; 1972 Chevrolet Custom 30 utility truck w/Allied service bed, 4 speed transmission & 110 gallon fuel tank w/electric pump; 1976 Ford F-700 single axle grain truck w/5 speed-2 speed, 16" bed, 56" sides & hoist; 1974 Ford F-600 single axle grain truck w/12' bed, steel floor & hoist; 1970 Ford LN-750 single axle grain truck, 16' Omaha Standard bed 52" sides, hoist, & 10:00 rubber; 1964 Ford F-600 single axle grain truck w/Napco Powr-Pak 4 WD, 13½' Knapheide bed, 40" sides, & hoist; 1984 Ford Ranger pickup w/4 speed, deluxe interior, 2-tone brown, & ONLY 6,000 miles; 1975 Ford 250 pickup; 1962 Dodge crew cab pickup truck; 39' open top van type tandem axle trailer.

### JD 7700 HYDRO DIESEL 4WD COMBINE-JD 7700 COMBINE JD 843 & JD 643 CORN HEADS

1976 JD 7700 hydrostatic diesel 4 WD combine; JD 843 corn head; 1971 JD 7700 gas combine, 23.1x26 tires, 38 x 20 x 16A rears, 2,600 hours; JD 643 corn head; 13' JD platform.

### NH 1012 BALE WAGON-JD 336 BALER-NH 479 HAYBINE-JD SP WINDROWER JD FLAIL CHOPPER-BALE O VATOR-ELEVATOR-21' BELT CONVEYOR 14' JD 1600 CHISEL PLOW-6x16" IH PLOW-21' IH 490 DISK-12½' JD DISK 18' FIELD CULTIVATOR-8x30" JD PLANTER-1000 GALLON SS NURSE TANK 500 GALLON SPRAYER-(2) 8x30" IH 133 & JD 8x30" CULTIVATORS DONAHUE TRAILER-20" IMP. TRAILER-HOPPER WAGON-WAGON FORD ENGINE & PUMP-16" CRISAFULLI PUMP-12'x56' VALIANT MOBILE HOME

NH 1012 Stackliner bale wagon, 56 bale capacity; JD 336 PTO baler w/thrower; 9' NH 479 mower conditioner; JD self-propelled windrower w/crimper; 14' JD 27 flail chopper; 24' bale-o-vator w/electric motor; 32' Mayrath double chain elevator; 21' Hytrol belt conveyor on transport wheels; 14' JD 1600 3 pt. spring loaded chisel plow w/depth wheels & Kasco harrow; 6x16" IH 510 plow w/spring loaded coulters; 21' IH 490 hydraulic fold wheel disk w/harrow & 7½" spacing; 12½' JD RWA wheel disk; 18' JD C11 3 pt. field cultivator w/depth wheels; 8x30" JD 7000 planter w/quick fill liquid fertilizer, insecticide, hi-low rate monitor; 1000 gallon SS nurse tank on tandem cart w/Crown transfer pump; 500 gallon Rawhide field sprayer w/centrifugal pump & 40' boom; (2) 8x30" IH 133 danish tine cultivators w/manual folding bar & rolling shields; 8x30" JD RG cultivators w/rolling shields & end tow; 10'x28' Donahue implement trailer; 20' tri-axle implement trailer; 220 bushel E-Z Flow hopper bed w/E-Z Trail gear w/flotation tires; Steel bed wagon w/IH 52 gear & hoist; 6-cylinder Ford industrial gas engine w/6" Gorman-Rupp pump; 1981, 16" Crisafull CP16 portable pump & 100' of hose; 12'x56' Valiant mobile home.

**TERMS. Cash.**
**Not responsible for accidents.**

OWNER:
**WILLIAM R. SOLMOS**
(219) 896-2181

AUCTION CONDUCTED BY:
Rex D. and Denzil Schrader
SCHRADER REAL ESTATE AND AUCTION COMPANY
209 W. Van Buren
Columbia City, IN 46725
Phone: 219-244-7606 or Ft. Wayne 625-3373

Lunch served.

## DANIEL RACE

# COMPLETE DISPERSAL

WINDHAM-WEST WARREN ROAD-ROME, PENN.

having decided to discontinue farming we have been commissioned to sell on

## SAT., SEPTEMBER 7th, 1985

*@ 11:00 A.M.*

at the farm on Windham-West Warren Road (Rte. 699) approx. 2 miles east of Rte. 187-6 miles southeast of Nichols, N.Y.-8 miles north of Rome, Pa. Arrows off rte. 187.

**REGISTERED HOLSTEIN CATTLE 45**

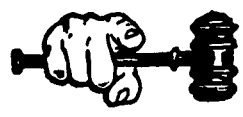
**Cattle 30 day blood & T.B. tested; Vet. examined for pregnancy; Ready for Interstate.**

**FARM EQUIPMENT:** 1980 Leyland 272 Diesel tractor w/Allied 660 loader; Ford 961 Diesel; Allis Chalmers D-14; Hesston PT-10 mower-conditioneer; JD 660 rake w/dolly wheel; JD 224 baler w/#30 ejector; Gehl 72 flail chopper (nice); IHC 350 chopper; 3 heads; IHC #51 self unldg. wagon; 2 gravity boxes; Pittsburgh 3 pth. drags; IH 56 4 row corn planter; JD 42' grain & hay elevator; 3 hay wagons; 2-16'; 1-18' with gears; Snowco elevator 20'; Gehl grinder mixer; Ford 2 row mounted picker; JD 4-14 3 pth. plow; NI 213 and 214 manure spreaders; (2) 1200 bu. wire corn cribs.

**MILKING EQUIP.:** 4 De Laval milkers.

**TERMS: CASH OR GOOD CHECK**

OWNERS:
**MR. & MRS. DANIEL RACE**
HOWARD W. VISSCHER AU959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250
LUNCH AVAILABLE



# Public Sale

## OF VALUABLE 56 ACRE FARM AND PERSONAL PROPERTY

## THURS., SEPTEMBER 19, 1985

At 1:00 P.M.

**Located midway between Rt. 23 and 340. Turn off of Horseshoe Road, close to CV High School on Willow Road. Turn right on Forry Road. First farm left. East Lampeter Township, Lancaster County, PA.**

### 56 Acre Farm more or less w/Stream

**Real Estate at 1 P.M.**
**Personal Property following**

2½ story brick dwelling with frame summer house attached, large kitchen, laundry, mud room and 3 large rooms on first floor, 5 rooms, full bath on second floor, 2 stairways, full basement, arch cellar, well with pressure system.

Frame bank barn, 14'x50' concrete stave silo attached, 20 comfort stalls, horse stable with attached heifer pens and storage above, milk house, large one story heifer and equipment shed, frame tobacco and corn barn, frame tobacco shed with stripping room and damping cellar, 2 corn cribs 5'x20', 3 car garage with cement concrete floors.

**AUCTIONEER'S NOTE: House built in 1855. 10% down day of sale, balance on or before January 15, 1986. Open for inspection August 31 and September 7, from 2-4:00 p.m. or call 354-4915 or 354-8343 for appointment. Ask for Ann.**

**PERSONAL PROPERTY** – Large Dinner Bell; Old Bench; Old Cupboard; 3 Drawer Dovetailed Chest; Pea Scales; Lumber; 36' Extension Ladder; 8,000 tobacco Laths and many other articles not mentioned. 10 Acres Standing Corn.

TERMS BY:
**ESTHER K. FORRY**
John E. Forry, deceased

AUCTIONEERS
Robert E. & Jeffrey R. Martin
656-7770, AU-000580-L
Frank L. Steller
Kenneth Howard - Atty.
APPEL, YOST & SORRENTINO

# AUTOTORE'S AUCTION

**WEDNESDAY, SEPT. 4, 1985**
starting at 6:00 P.M.
Location- Millville R.D. 1 off Rt. 254 West of Millville- Turn at Bar M to Nevin Zeisloft Farm.

**Equipment of the late Leon Zeisloft**

1973 Int. Co-4070 Trans-Star w/sleeper, Montone 24' Alum Trailer, 1980 Chrysler w/33,800 miles, Allis Chalmers D17 tractor w/loader, Chevrolet dump truck w/tank, riding lawn mower, 12' cultipacker, app. 10'x24' canvas, Cobra CB, Paymaster check writer, Ape 290 adding machine.
Terms – Cash.

Executors-
**NEVIN & JANICE ZEISLOFT**
Attorney- Frank Baker
Auctioneer- John Autotore 784-3506
AU-31-L
NOTE * SHORT AUCTION, BE ON TIME

## Public Auction Register

# PUBLIC AUCTION

**MOUNTAINSIDE HARNESS SHOP**
**TUESDAY, SEPTEMBER 3, 1985**
AT 9:00 A.M.
Located 3 miles North of Belleville, Pa., take Route 305 North about 1 mile, turn East on Back Mountain Road, 2 miles to farm.

Continuation of harness shop equipment, inventory of halters, collars, colored sheep skins, lead ropes, etc. All kinds of new harness hardware, liniments, lotions, harness dressing.

The balance of clean up items from our previous auction.

This will be an all day sale.

A load of good sharp driving horses.

Terms – CASH Lunch

**MR. & MRS. JACOB L. KANAGY AND FAMILY**
R.D.1 – Box 20
Belleville, Pa.
717-935-2858
Mark Glick – Auctioneer
AU-349-L

SAT SEPT 21 9:30AM Crane, Farm, Vehicles. Consolidated-Edison Co. of NY, Astoria, NY. Vilsmeier Auction Co., Inc

SAT. SEPT. 21 - 10AM Farm Implements, Butcher Eq., Hog Raising Eq, Personal Property. Along Bell Alto Rd. S. Heidelberg Twp., Berks Co., PA. Terms by: Earl & Dorothy Emes. H.H. Leid Auction Service.

SAT. SEPT. 21 - 10AM Tractors, Trucks, Skidder, Dozer, Trailer, Misc Located 2 mis. SW of Selinsgrove, PA, (Snyder Co.) on Rt. 35 until you come to Martin's Farm Market sign ¼ mi. W. of blinker light in Kantz. Then make left turn and go ⅓ mi. to first twp. rd. to right. Take that rd. (Flint Valley Rd.) for 1½ mis. to site of auction. Ronald I. Elsesser, Owner. Dale Longacre Auctioneering. Roger A. Lauver, App. Auct.

# * CONSIGNMENT SALE *
# GIANT QUILT AUCTION

**Old and New**
Approximately 300-400

**SAT., SEPTEMBER 7, 1985**
starting 12 noon

**KEISTER'S MIDDLEBURG AUCTION SALES, INC.**
Rt. 522 – R.D. 3 – Middleburg, PA
(Off Rt. 11 & 15-6 Miles South of Selinsgrove on Rt. 522)
PHONE 717-837-2222 OR 717-837-2512

# ABSOLUTE AUCTION

**• 2-DAY AUCTION •**
Absolute Liquidation of all Items and Real Estate to be held on.

**Mon., September 2 (Labor Day) — 9:00 A.M.**
**Tues., September 3 — 6:00 P.M.**

**LOCATION:** On Rt. 34 just North of Intersection of Rt. 34 and 850, or just South of Shermans Dale on Rt. 34 – WATCH FOR AUCTION SIGNS.

## REAL ESTATE
September 2
At 1:00 P.M.

COMMERCIAL and RESIDENTIAL — Located on approximately three acres along Shermans Creek with access to Rt. 34 (long creek frontage). Commercial building (30' x90') currently being used as an amusement center and hardware store, but could be used for almost any purpose. Two bedroom home (24'x55'). Real Estate Portfolio available upon request after August 1.

## Contents Of Hardware Store

Large Inventory Of Nuts & Bolts; Screws & Assorted Hardware; Automotive Parts & Acces.; Tools; Plumbing and Electrical Supplies.

Full line of machine bolts, carriage bolts, large bolts, metric bolts, also nuts and washers. Most of the bolts, nuts and washers are in metal bins. Size range on machine and carriage bolts, ¼" to 1" diameter and ½" to 8" length. Also large amount of screws and assorted fasteners, brass fittings, keys, etc. in stackable metal assorted boxes. Large lot of nails: common, galvanized, finishing, roofing, mason and screws; complete inventory of stove pipe and all the fittings such as T's elbows, etc.; new hand tools (mostly American); hammers, pliers; screwdrivers; files; chisels; pop-riveters; vise grips; staplers; tubing cutters; oxygen and acetylene hoses; garden tools; shovels; rakes; hoes, wood mauls; axes; grass whips, etc.; sandpaper; sanding discs; sanding belts; grinding discs and wheels; drill bits; steel, mason, wood, extra lengths and regular, tap and dies, screw extractors; spray paint; paint brushes and rollers. **AUTOMOTIVE:** spark plugs, muffler clamps, hangers, car chemicals, filters, bulbs, heater hose, hose clamps, lights, and all kinds of tape. **PLUMBING:** all kinds of plastic and crestline pipe and fittings, galvanized and copper pipe, fittings, copper tubing, valves, PVC pipe ½" to 4"; electric boxes, fuses, connectors, switches, tape, etc. Assortment of household knives; 10' garage door opener; vinyl mobile home skirting; 100's of other items, both hardware and other.

**Guns: 2 H&R .22 cal. pistols, models 949 and 922, 1 Marlin 12 ga. model 55; 1 Hain's History (auto); 2 Chandler books, Hess truck collection 1961-1985; 1974 Honda 750, fully dressed, new tires, 15,000 mi., (sharp); 10 video games; 4 pinball machines; 4 pool tables, coin operated; football game; 100-song juke box; cigarette machine; cast iron toys; electric welder; acetylene welder with tanks; '77 Jeep Brush Truck, 57,000 miles; 10'x14' Building (most be moved).**

## Household Goods

3 Piece Tool Cabinet w/Tools, 8' Changeable Letter Sign

*NOTE. All Machines and Pool Tables In Excellent Condition!!!*

10' counter w/formica top; 2-6' glass showcase; three door cooler; NCR cash register; woodcraft art; welding supplies; pile of steel and pipe; rough lumber; desk, office supplies; 1-cent bubble gum machine; electric train; motor manuals; shop vac; Echo chain saw; water pump; weedeater; Huskavarna 44 chain saw; 4 ton Porta-Power kit; 20" electric stove; refrigerator; 17' freezer; 2-pc. living room suite, coffee table and end tables; color TV; solid maple bedroom suite; single bed; two kerosene heaters; 2 "Bailey Made" stoves; garden tools; cabinets; stands; dishes; pots and pans, etc.; TV tower and antenna; John Deere B tractor w/power steering, 12 volt system, cab and wheel weights; John Deere cultivators, snow plow, chains, H.D. rubber tire cart; push bumper; 42" roller; water trough; woodstove kits; pipe; tap & die set; 1/8 to 2" Meyer Electrolift cylinder; picnic tables; cement; cinder blocks (approx. 500); mortar box; car ramps; rubber tires; wheelbarrow; carpenter tools and masonry tools; saws; jacks; steel tables; electric impact wrench; pocket monitors; fire equipment and extinguishers; many more items too numerous to mention.

ID Required For Bidder s No Fully Insured/Licensed/Bonded
Terms Cash or Good Check
Food Stand (Home made)

SALE HELD FOR **B. Lester Bailey**
**Lesh Auction Co.**
PAAL No. AU-002093-L
COMPLETE AUCTION SERVICE

AUCTIONEER'S NOTE
This is an absolute liquidation (everything sells) Mr Bailey has other business interests and desires to fully liquidate

RALPH J. LESH, JR. — NEWPORT, PA 17074
PHONE (717) 567-3182 or 567-3523

*Specializing in Estates, Liquidations, Real Estate, Automotive & Construction Eulpment*

# PUBLIC SALE

**REAL ESTATE, FARM MACHINERY & HOUSEHOLD GOODS**
**FRIDAY, SEPTEMBER 6, 1985**
at 9:30 A.M.

Sale to be held on the premises located approx. 1¼ mile west of New Freedom off Rt. 851 in Shrewsbury Twp., York Co., Pa. Take Exit 1 off I-83 & proceed west on Rt. 851 approx. 5½ mile to farm on left.

***49 ACRES VALUABLE FARM 49 ACRES***

Attractive gentlemen's farm containing 49 acres more or less, of which 33 acres are good tillable farmland w/balance in pasture land w/stream & springs, woodland & lawn & building space. Improvements consist of a 2½ story w/basement house w/oil fired hot water heat, modern eat-in kitchen, dining & living rooms, 3 bedrooms & bath. Small bank barn, garage & machinery shed w/attached corn crib & lg. block chicken house. This fine farm has approx. ½ mile frontage along Rt. 851 & Smith Mill Rd. in a very attractive location being on the outskirts of New Freedom Boro. Don't overlook this valuable real estate at public sale.

For inspection by appt. please call 717-235-1369. Open house Sat. Aug. 31 from 9 A.M. to 12 noon.

**TERMS: A deposit of $10,000 in certified or cashiers check required day of sale w/balance to be paid in full in 60 days. Owner willing to negotiate a sales agreement with responsible approved buyer having 25% down w/interest rate at 10%. All financing arrangements must be made prior to day of sale by contacting Atty. D. Reed Anderson at 717-843-7841. Real estate will be offered at 1 P.M.**

## *FARM MACHINERY*

Int. model 574 diesel tractor absolutely like new w/only 550 hrs., 16.9x30 tires, wheel wts., fully equipped; Int. 3-14" hydraulic set trail plow w/rodex high speed bottoms, like new; Int. #1300 belt driven 3 pt. hook 7 ft. mower; J.D. 3 pt. hook dirt scoop; Little Rhino 8 ft. heavy duty rear scraper blade; Woods Cadet 72 3 pt. hook rotary mower, like new; McKee Bros. model 500 snow blower; Helix bin wagon w/unloader auger; Int. 28 disc on rubber; Int. 12 ft. spring tooth harrow; J.D. 2 row 3 pt. hook corn planter; 7'x14' flat bed wagon w/hyd. dump; 3 pt. hook Ford Ferguson cultivators; hyd. cylinders; 3 pt. hook carry-all box; 275 gal. diesel tank w/pump; 300 gal. skid gas tank w/pump; 1000 gal. fuel tank (leaks) would make good feed bunks; set of tractor chains for 574 tractor; nice portable air compressor, 16 disc Onario grain drill on rubber; N.H. #36 flail chopper; Int. Mod 1 PR single row corn picker; cement mixer; power take-off assembly for F20 Farmall tractor; Cardinal portable elevator, etc.

## *GARDEN TRACTOR & TOOLS*

Int. Cub Cadet 104 tractor w/mower; sm. dump trailer; P.G. line 4 ft lime & fertilizer spreader; Tru-test roto-tiller; Tru-test rotary mower; good rubber tire wheel barrow; shovel plow; push cultivators; chain hoist; heavy duty bench vise; grindstone; B&D power saw; saber saw; hand drills; wrench & socket sets; battery charger; bench grinder; lg. asst. of lawn, garden & hand tools of every description, most like new; 36 ft. alum. ext. ladder; 32 ft. wooden ext. ladder; step ladder; Stanley miter box & saw; used alum. roofing; bucket grease gun; chicken coops; metal nests; feeders; fountains; egg baskets, etc.

## *HOUSEHOLD GOODS, ANTIQUES & GUNS*

G.E. 17.6 cu. ft. no frost refrigerator; G.E. 40" electric stove; Speed Queen wringer washer; round maple dinette table & 4 chairs; old 2 pc. painted cupboard; oak table w/boards; ornate iron bed; childs pressed bk. rocker; lg. oak rocker; misc. st. bk. chairs; very good old rocking horse; mahogany buffet; wicker fernery; 2 rush seat ladder bk. chairs; Victorian side chair; base cabinet; many dishes, pots & pans; antique glassware; 50 gal. kettle & stirrer; cutter 1 horse open sleigh; ant. work bench w/wood vise; 5-7-10 gal. milk cans; hand sewn quilt & many items not mentioned.

12 ga. Iver Johnson shot gun; Mossberg Chuckster Mod. 540KA 22 mag. w/clip & Weaver scope; 22 cal. rifle w/clip.

**Sale order: Small tools off wagon, Farm machinery, lawn & garden items at 11:30. Real estate at 1:00. Antiques, household goods & guns at approx. 1:30.**

**TERMS: Cash or Approved Check.**

**HARRY & RUTH WOLF, owners**
**Bob & Tom Sechrist, auctioneers**
**Andersons & Sechrist, clerks**
**D. Reed Anderson, attorney**
**Lic. # 820-821**

**Not responsible for accidents**
**Refreshments by N.F. Trinity Methodist Church**

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT SEPT. 21 - 11AM Announcing Cow Power XIII Featuring 100 of the Finest Reg. Angus in the World! Gallagher's Farm, Ghent, New York. Tom Burke/Dick Beck, Sale Mgrs., American Angus Hall of Fame at the World Angus Headquarters.

SAT. SEPT. 21 - 10AM Valuable Sawmill, Steam Engine, Tractors, Farm Mach. LOCATION Covington, Tioga Co., PA. From US Rt. 15 approx. 45 mis. N. of Williamsport or 5 mis. S. of Mansfield, turn at blinking light onto State Rd. Proceed 4 mis. to sale site on left. David Bushman, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. SEPT. 21 - 1PM Valuable Commercial Real Estate. York Co.'s Only Livestock Market. Sechrist Sales Co. Lviestock Auction, RD1, New Park, York Co., PA. Owner, Robert L. Sechrist.

SAT. SEPT. 21 - 9:30AM David Kreiser Estate: Large Carpenter Tools, Tractor, Guns, Antiques, etc. Located RD1, Fredericksburg (Mechville). DIRECTIONS: Take Mt. Zion Hamlin Rd. N. to Slim Farnsworth's Used Cars & Parts. Turn right in lane, name on mailbox Terms by Marie Kreiser Clayton C Kleinfelter Sr & Sons, Aucts.

MON. SEPT 23 - 8PM 800 Yearling Cattle. Alderson, WV Sponsored by West Virginia Cattlemen's Assoc.

TUES SEPT. 24 - 11AM Upland Terrain Farm Complete Dispersal of 84 Head Reg. Holsteins in all stages. Located in Centre Co., 9 mis. E. of Centre Hall, PA, turn S off Rt 45 on Paradise Rd., 2 mis. to farm. Jesse & Mary Burkholder, Owners. Mark Glick, Auct.

TUES SEPT. 24 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Mkt, Exit 12 off I-81, Carlisle, PA. 717-249-4511.

WED. SEPT. 25 - 9:30AM Special Public Sale of All Kinds of Farm Tractors & Machinery. Absolute Sales. Watch For Other Dates. For: Keener Eq., Inc., 1531 Manheim Pike, Lancaster, PA: 717-569-9861. C.H. Wolgemuth & Blaine Rentzel, Aucts.

## GAP AUCTION

**FRIDAY EVE., SEPTEMBER 6**
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

**ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION**

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

**IRA STOLTZFUS & SONS, Auctioneers**
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

## PUBLIC SALE

**OF FARM HOUSEHOLD GOODS & FARM MACHINERY**

**SAT., SEPTEMBER 28, 1985**
**-9:00 A.M.**

**Location: 9 miles east of Shippensburg one half mile off Route 174 along Pine Road. Or from I81 Newville Exit 11 turn south on Route 233 to crossroad turn right on Route 174 go about 2 miles and watch for sale sign. (Cumberland County).**

Real estate to be offered at 1:00 p.m. consists of a farm 105 Acres (more or less) 100 Acres tillable of level land and good productive soil. 2 story brick house built in 1838 contains oil fired hot water furnace and 1 and one half baths. Also a well and good spring and spring house near house. Bank barn built in 1858. Outbuildings. Concrete barn yard.

**Terms 10% down day of sale, balance in 30 days. Further terms will be read at time of sale.**

(Owner)
**MARK E. KILLIAN**
RD 1 Shippensburg, Pa.
Art. Rife, Auct. #AU-768-L
Phone (717-776-3645)
(Listing of machinery & households will appear Sept. 21).

## MILES D. ZELLER ESTATE
## PUBLIC AUCTION

**FLYWHEEL GAS ENGINES, OLD MACHINERY, CARS, ETC.**

**SAT., SEPTEMBER 7, 1985**
Sale Time 9:00 A.M.

On the premises along 501 in Mt. Aetna, Berks Co. (North of Myerstown).

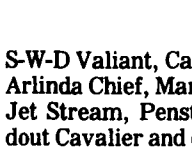
Int. tractractor crawler, large Trackson loader, Payloader w/backhoe, Hercules power unit, Frick sawmill, old 1530 McCormick tractor, early A.C. tractor, old Racine thrasher, New Idea 213 spreader, old pull type road scraper, dump rake, old school bus, several old step Van trucks, old Studebaker, Wyllis, Austin America, Dodge 4 dr., Ford truck, 3 section harrow, disc, 2-14 Deereborn plow, 3 pt. cultivator, 3 pt. scraper, Oliver 70, homemade tractor, several 2 wheel trailers (some dual) early Bolens rider & 3 old graden tractors (walk behind) nice New Way upright 3-3½ engine on truck, 5 H.P. New Holland & other gas engines, cement mixer w/gas engine, old car power unit, old car frames, asst. old car & implement wheels, 275 gal. oil tank, asst. ladders, all sorts of new & used lumber. Many of these items have been exposed to the weather, lots of scrap iron, truckload of small items. We plan to continue the sale on Sept. 28.

Conditions by
**LUCY S. ZELLER**
(Executrix)
Clerks — Hoover & Agurcak
Aucts. — Weik & Copenhaver
AU-000988-L

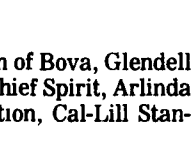
## NORTHEAST DISTRICT CLASSIC

At the Cleo Teel farm located three miles east of Dimock and seven miles south of Montrose, Pa. From the blinker light in Dimock go south to First Street and turn left (east). Farm is 3 miles on right. (15 miles north of Tunkhannock, in Susquehanna Co., Pa.)

**SATURDAY, SEPTEMBER 14**
12:00 Noon



40 Head of Select Registered Holsteins 40
Many cows are just fresh-A large group of bred heifers due in September



### SIRES INCLUDE:

S-W-D Valiant, Cal-Clark Board Chairman, Rockalli Son of Bova, Glendell Arlinda Chief, Marshfield Elevation Tony, Sunnycraft Chief Spirit, Arlinda Jet Stream, Penstate Ivanhoe Star, Ocean-View Sexation, Cal-Lill Standout Cavalier and other popular sires.

### SELLING:

Bova dtr. from a VG Chairman with 32,768M and 1320F, next 2 dams VG.

Valiant dtr, dam GP82 Elevation dtr with 661F as a 2-yr old, next 3 dams EX avg. 1000F.

Chairman dtr. (2 full bros. in A.I.). Dam VG Jet Stream dtr with 25,914M and 985F (C.I. +873).

Valiant dtr. with 17,017M and 654F as a 2-yr old from VG dam with records to 24,718M and 884F.

VG Cavalier dtr (fancy) with over 600F as a 2-yr old. Dam GP with 21,980M 818F.

A fancy Marshfield Elevation Tony dtr sells fresh. Dam GP83 Astronaut with 20,000M, next 2 dams VG.

Bred heifer by Sexation due Sept. Dam VG with 21,081M and 760F, gr dam VG with 21,157M and 741F.

Glendell dtr from an Elevation, gr dam EX 3E with 24,149M and 837F, next dam VG-87 with 750F.

Valiant dtr (fancy). Dam VG with 22,440M and 813F.

Chairman dtr. due in fall. Dam VG with 21,907M and 804F.

Bubbler dtr. due after sale. Dam GP-82 with 24,770M and 946F.

Spirit due sale time. Dam GP-82 with 27,640M and 1080F.

Bubbler dtr due to Standard. Dam GP82 with 21,497M and 780F, next 2 dams over 712F.

Triple Threat dtr due sale time. Dam GP82 with 21,428M and 952F.

Lone Ranger dtr sells fresh with Chairman calf. Dam GP with 25,343M and 786F, next 2 dams VG.

**Sale Note: This year's sale offers higher production and more elite sires than ever before-a proven place to buy quality cattle for dollars invested. Plan to be with us on September 14.**

Sale Sponsored by
**THE SUSQUEHANNA HOLSTEIN CLUB**

For catalogs contact:
Sale Manager

REMSBURG Sale Service
Jefferson, MD 21755
Phone 301-473-8214
AU-002281-L

## PUBLIC AUCTION

ED & DAVE

**SATURDAY, SEPTEMBER 7, 1985**
**AT 10:00 A.M.**

**LOCATED IN POWELLS VALLEY, R.D. 2, HALIFAX, 5 MILES EAST ON POWELLS VALLEY OR CARSONVILLE ROAD, OFF ROUTE 225, OR 1 MILE SOUTH OF HALIFAX AT UPPER DAUPHIN BANK AND ½ MILE SOUTH ON SHEETZ ROAD. (APPROX. 20 MILES NORTHEAST OF HARRISBURG ON RT. 225) WATCH FOR SALE SIGNS THE DAY OF SALE.**

### HOUSE TRAILER

Amherst 12 ft. x 60 ft., 2-bedroom house trailer with all electric facilities, 3 doors, and skirting, hitch and wheels available. Easy to move and in very nice condition.
**FOR INSPECTION CALL 896-8880.**
**TERMS:** 10% down and the balance in 30 days. Trailer will be offered at 1:00 p.m.

### ANTIQUES AND COLLECTIBLES

Oak wash stand, oak chest of drawers with high back mirror, flour chest with dough tray, oak library table, 2 jelly cupboards, (one with drawers at top), yarn winder, wicker rocker, plank and cane-bottom chairs, flat-top trunk, wooden butter churn on stand, copper apple butter kettle, butcher iron kettle, pine chest of drawers, early form 6 ft. kitchen cupboard tp½ with blind doors, crocks and jugs, picture frames, wooden bucket, brass front huckster scale, Dietz lanterns, cow bells, rug beaters, rail lamp, string of 34 sleigh bells (up to 3" in diameter clip-type), cast iron pots, Tollware coffee pot and tea kettles, metal express wagon, Kiddy Kart, and other small items.

### HOUSEHOLD GOODS

Westinghouse refrigerator, Frigidaire 15 cu. ft. chest freezer, Speed Queen automatic washer, Westinghouse automatic clothes dryer, 7-piece solid maple dining room suite, two 4½ ft. maple corner cupboards, two 5-piece walnut bedroom suite, mahogany double bed with box spring and mattress, two walnut end tables with doors, two 4-ft. walnut coffee tables, maple chair, Zenith black & white portable TV, white portable sewing machine, single metal bed with box spring and mattress, swivel rocker, porcelain table and chairs, metal kitchen cabinet, metal wardrobes and utility cabinets, pair of heavy base beautiful table lamps, floor lamps, baby crib, lawn furniture (metal and others), folding picnic table and benches, porch swing, electric appliances including Mr. Coffee maker, 4-slice toaster, irons, cooker, GE clock radio and others, home interior pieces, canning jars, pots, pans, and other items.

### LAWN TRACTOR

Wheel Horse (GT 1000) lawn tractor, trans axle with 42" mower, (only 1 year old).

### FARM EQUIPMENT & TOOLS

Ford 3000 tractor with 1850 hours in good running order and good condition with wheel weights, Ford 3-bottom 14" 3-point hitch plow, Ford 3-point 10 ft. harrow, Ferguson 3-point cultivator, Ford (501) 7 ft. PTO mower with rear mount, Arps 3-point utility blade, small farm wagon, 13x6x28 tractor chains, hand cultivator, 35 ft. wood extension ladder, stepladder, fruit baskets, roll chicken wire, metal fence posts, 2 large screw jacks, log chains, tree pruner and garden tools, grease gun, small hand tools, two boys' bicycles, muskrat and fox traps, box traps, hide stretcher, duck decoys, 70 cal. bullet mold, 50 cal. bullet mold, miscellaneous rough lumber including 2x4's, 1x6's, 2x6's, and others, also small farm items.

THIS IS A SALE OF VERY NICE ANTIQUES AND CLEAN HOUSEHOLD GOODS AND FARM EQUIPMENT IN NICE CONDITION. Make plans to attend. Reason for sale...sold farm and is relocating.

**Edwin Shoop, AU-000A42-L**
**Phone 717-896-8305**
**David Deibler, AU-001213-L**
**Phone 717-896-8530**
**Auctioneers**

**TERMS:** Cash or certified check; personal checks accepted if established account with auctioneers.

Food will be available. HOUSE TRAILER OFFERED AT 1:00 P.M FARM EQUIPMENT OFFERED AT 2:00 P.M

**MRS. PORTIA HOFFMAN, OWNER**

# PUBLIC SALE

HI GRADE HOLSTEIN HERD

**Friday, September 6, 1985**
**12:00 NOON**

~~CANCELLED~~

Located in Chester Co., PA, 3 mil[illegible] of Coatesville, 7 miles east of Gap, ¼ mile south of B[illegible] Route 30. Turn south in the village of Sadsburyville[illegible]. First farm right.

**74 HEAD** HI GR[illegible]OLSTEIN HERD **74 HEAD**

[illegible] Milk Cows
6 fresh July[illegible]gust, 6 due September and October,
12 due Dec[illegible]er and January, balance Spring cows,
4 heifers due December and January,
7 breeding age, 20 yearlings to calves
ABC breeding - Stewart, Jade, Titan, etc
Rolling Herd Average 13,459M 3 4%F
July average per cow 49 1 Milk
Cows in this herd have milked to 105 lbs
Pregnancy Checked - 30 Days Charts

**Auctioneer:**
Steve
Steve Jr **Petersheim:**
717-786-4624
Lic. #AU-001349-L

**Owners:**
**Steve & Esther Stoltzfus**

**Auctioneer's Note:** An opportunity to purchase cows from a young herd with potential

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**JAMES H. & JOYCE ARLU ROSS**
**Complete Dairy Herd Dispersal**
**(Former Herd of Dr. James Cox)**
**AT**

J & P AUCTIONS

# PUBLIC AUCTION

**SATURDAY, SEPT. 14, 1985**
**Auction Time: 10:30 A.M.**

**Directions: From Lancaster take Route 222 South, go through Quarryville. Approx. 6 miles south of Quarryville is Robert Fulton Birthplace; continue approx. another mile, take first sharp left. Go 1 mile to stop sign, turn right, first farm on left. Lancaster County, PA.**

**122 REGISTERED HOLSTEINS**

**70 Milking Age–25 Bred & Breeding Age Heifers**
**25 Heifers under 1 yr.–2 Breeding Age Bulls**
**CERT. & ACC.–PREG. EXAM.–DHIA RECORDS**
**MOSTLY VACCINATED**
**AUCTION IN TENT RHA 68 COWS 15,899 3.7 586**
**ELIGIBLE FOR INTERSTATE SHIPMENT**

Sires include: Cal-Clark Board Chairman, 4; Sunny Craft Chief Spirit, 4; Knobview Jewelmaker, 3; Reuttel Farms Chief Standard, 3; Penstate Ivanhoe Star, 3; Donacres Dynamo, Holler View Elevation Marc; Char-Sam Elevation Pabst; Joludi Chief Elmer.

7 FRESH AUG.-SEPT. 10 DUE OCT.-NOV.
2 DUE DEC.-JAN. 7 DUE FEB.-MAR.

**Features Selling**

2 VG daugs. of Ivanhoe Star, one just fresh with 9-5 351 16,863 4.9 624; one due Nov. to Wiseman has 5-0 365 26,018 3.4 890; V-G-86 Gay Ideal due sale time to Tyrbach Powerhouse, records to 7-3 299 20,144 3.6 724, her Spirit yearling also sells; VG-85 Marvex Day w/5-3 305 22,096 3.9 866; GP-83 Marvex w/4-6 319 19,891 3.8 761; Sweet Haven Lochinvar Boots due Nov. with 20,772 3.9 803, her Jewelmaker yearling also sells; Moneymaker dau. scored GP-84 with 3-5 356 21,466 4.0 869, due Sept. 1 to Chairman; 2 yr. old Chairman dau. just fresh, her dam VG with 18,286 4.0 736; Boss Citation M due just before Auction, had 4-7 351 21,172 3.8 806.

**13 CALF HUTCHES**
**4 SURGE TRU-TEST MILK METERS**

**NOTE: This is a 100% Homebred Herd which has a lot of good, young cows with much potential.**

**TERMS: All out-of-state buyers must have a bank letter of credit addressed to this specific auction.**

Auction By
**JAMES H. & JOYCE ARLU ROSS**
Route 2, Peach Bottom, PA
717-529-6642

Auction Conducted By
J & P Auctions
Paul E. Martin, Auct.
AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct.
AU-001509-L
Lititz, PA 717-665-5099

For Catalogs Contact
Dale L. Hoover
Route 4, Box 805
Lebanon, PA 17042
717-867-2489

**Food At Auction**

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# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. SEPT. 25 - 8PM 800 Yearling Cattle. Caldwell, WV. Sponsored by West Va. Cattlemen's Assoc.

THURS. SEPT. 26 - 10AM 1,000 Yearlings & Calves, Jackson's Mill, WV. 2PM

150 Yearling Cattle Ripley, West Va. Sponsored by West Va. Cattlemen's Assoc.

THURS. SEPT. 26 - 1st Dairy Show at 9:30 AM Sale following at 12:30PM Kish Valley Dairy Sales, Belleville, PA. On S. Walnut St. & Corner of Front Mountain Rd. Mark Glick, Auct.

THURS. SEPT. 26 - 11AM By order of Samuel F Jr., & Evelyn R Boyd. 4 689 acres of Real Estate LOCATION 2 blocks off R.t 1 ByPass at Rt. 10 Exit, N. 1 block to Union School Rd., 1 block to auction side. Harry W Whiteside & Assoc., Aucts

FRI. EVE., SEPT. 27 - RD1, Landisburg, Pa. Kling's Fall Invitational Sale. Kling's Auction Service, Sale Mgrs.

FRI. SEPT. 27 - Dairy Show & Sale. Show 11AM, Sale 1:30PM Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auct.

FRI. SEPT 27 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Stoltzfus & Son, Aucts.

FRI. SEPT 27 - 7:30PM 500 Yearling Cattle Weston, WV. Sponsored by WV Cattlemen's Assoc

FRI. SEPT. 27 - 1PM Valuable Berks Co. 128 Acre Modern Dairy Farm Location: From Myerstown, Leb. Co., take Rt 422 E. approx. 2 mis. turn left onto Wintersville Rd. Continue onto Deck Rd turn right to farm on right. Tulpehocken Twp., Berks Co. Terms by: Federal Land Bank Assoc. of Lancaster. Randal V. Kline, Lloyd Kreider & Roy Good, Jr., Aucts.

FRI. SEPT. 27 - 7PM Holsteins, Heifers & Cows Keisters Middleburg Auction Sales, Middleburg, PA.

SAT SEPT. 28 - 10 AM Fall Heifer Sale. New Holland Sales Stables, Inc., Auctioneers

SAT SEPT. 28 - 12 Noon Red Carpet Catalog Reg Horse Sale Cambria Co Fair Grounds, Ebensburg, PA Red Carpet Horse Sale, Inc

SAT SEPT 28 - 11 AM Horse Sale Keister's Middleburg

SAT. SEPT 28 - Benefit Sale. House of His Creation, Ercildown, 1 mi E. of Gatesville. Steve Petersheim, Auct.

SAT. SEPT 28 - 2PM 1,000 Yearling Cattle. Buckhannon, WV. 7:30PM 200 YC. Elkins, WV. 8PM 350 Yearlings and Calves. Ohio Co., WV. Sponsored by WV Cattlemen's Assoc

SAT. SEPT. 28 - Construction & Line Eq Florida Power & Light Co, Riviera Beach, FL Vilsmeier Auciton Co., Inc

SAT. SEPT. 28 - Utility Eq & Vihicles Central Hudson Gas & Electric Co., New Paltz, NY. Vilsmeier Auction Co., Inc.

SAT SEPT. 28 - 7PM Del-Mar Invitational Holstein Sale. Located Fair Hill Fairgrounds, Fair Hill, MD. Sponsor The Delaware Holstein Assoc, Holstein Assoc of Eastern Shore, MD Remsburg Sale Service

SAT SEPT 28 - 10AM Farm Mach, Tools, Hshld Located along Lorane Rd, 1 mi. S. off Rt. 422, 3 mis W of Baumstown (Rt. 82), 1 mi. E. of Rdg By-Pass (Reiffton), Exeter Twp, Berks Co. Sold for John W Williams Frey Auctioneers.

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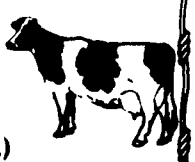
**HARRY & ANNA LARKIN**

# COMPLETE DISPERSAL



**R.D., Hubbardsville, N.Y. (Madison Co.)**
***SATURDAY SEPTEMBER 7, 1985***
***11:30 A.M.***

**Sale to be held on the farm on Moscow Road. Turn off Rt. #12 at East Hamilton (8 miles north of Sherburne & 1 mile south of Hubbardsville) to Larkin Road, go 3 miles to a T, turn left to Moscow Road. Arrows off Rt. #12:**

***35-TOP HEIFERS-35***

33 Holstein-1 Guernsey-1 Jersey. A Real set of heifers w/size, condition, and udders the way you like them! 6 or 7 will be fresh by sale time, 10 more due in Sept., 15 due in Oct., 4 due in Nov. Over ½ are Calfhood Vaccinated. They have been shot for Shipping Fever, Blood & TB Tested and are eligible for Immediate Interstate Shipment day of Sale.

***MACHINERY***
***(It's Clean & Sharp)***

J.D. 2940 diesel Tractor w/18.4x34 Rubber, 1300 hrs and sharp; Chains for same; J.D. 60 gas, narrow front, 12x38 Rubber, clean; Chains; J.D. 47 Front End Loader; N.H. 56 Side Rake; J.D. 336 Baler w/Thrower, sharp; (3) Good Kicker Wagons on good J.D. Gears (2 are Grove); Older Kuhn 4 Umbrella Tedder; J.D. 145 H 4 Btm Trip Beam Semi-Mounted Plow; (2) sets of 3 Section Drags; Brillion 12 ft Cultipacker; Century Crop Sprayer; J.D. 7-17 Grain Drill, a dandy; N.H. 707 3 pt. hitch Chopper w/Corn & Pickup Head; J.D. 65 Blower; J.D. 214 3 Beater Self-Unloading Wagon on good gear, extra sharp; J.D. 10 Belly Mount Mower; Calf Crate; J.D. 30 PTO Pull Type Combine w/Bin, sharp; J.D. 127 5 ft Pull Type Rotary Mower; J.D. 3 pt Sub Soiler; Daytona 3 pt hitch 15,000 KW Generator; 1963 Chevy 1½ ton Truck w/Dump Hoist; Allied Grain Auger, PTO, 35 ft., on Wheels, used very little; 11 ft (4") Grain Auger; Forney Arc Welder; Diesel Fuel Tank; Buzz Saw; Log Chains; 3/4" Drive Socket Set; Gear Puller; Bender Automatic Pipeline Washer; Remington Chain Saw; 40 ft Aluminum Ext. Ladder; 18" Ventilating Fan w/Thermostat; Under Slung Exhaust System for J.D. 60 as well as one for J.D. 3020 w/Manifold; Large quantity of Rough Lumber in all sizes; and other good misc. items.

**P.S.-If you want good heifers & good clean, well cared for machinery, don't miss this sale!**

**Farm of 150 acres w/40 cow barn, 20x55 Bottom Unloading Silo, and Nice House is for sale at Private Treaty by contacting Mr. & Mrs. Larkin at 315-899-3350.**

**Terms-Cash or Good Checks w/Proper ID day of Sale**

Owners-
**HARRY & ANNA LARKIN**
MEL MANASSE & MARK CRANDALL
Sales Managers & Auctioneers
Whitney Point, N.Y. & Delhi, N.Y.
607-692-4540 & 607-746-3738
Lunch Available

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# PUBLIC AUCTION

**New Holland Sales Stables, Inc.**
**New Holland, Pa.**

# Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

**FRIDAY, SEPTEMBER 13, 1985**

**SALE OF SMALL ITEMS 9:00 A.M.** **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

**A list of your sale items must be in our office by Sept. 3 to be included in our complete listing in the Sept. 7 issue.**

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

**NEXT FARM EQUIPMENT SALE FRIDAY, NOVEMBER 8**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. SEPT. 28 - 9AM Real Estate, Hshld., Farm Mach. Location: 9 mis. E. of Shippensburg ½ mi. off Rt. 174 along Pine Rd. OR from I-81 Newville Exit 11 turn S. on Rt. 233 to crossroad turn right on Rt. 174 go about 2 mis. and watch for signs. Cumberland Co. Mark E. Killian, Owner. Art. Rife, Auct.

SAT. SEPT. 28 - 9AM Real Estate, Antiques, Personal Property. Located near the blinker light at the intersection of Rts. 10 & 340 in Compass, PA. Sale by: John B. Stanley, Sr. Ira Stoltzfus & Son, Aucts.

MON. SEPT. 30 - 7:30PM 600 YC. Spencer, WV. 8PM 800 Yearlings & Calves, Alderson, WV. Sponsored by WV Cattlemen's Assoc.

### OCTOBER

WED. OCT. 2 - 9:30AM Annual Dairy Show & Sale. Located Belleville Livestock Mkt., Inc.: 717-935-2146. Mark Glick, Auctioneer.

THURS. OCT. 3 - Franklin-Cumberland Co. Annual Holstein Sale at Shippensburg, PA Fairgrounds. Ralph W. Horst, Marion, PA, Sale Mgr. & Auctioneer. V. Art Kling, Pedigrees.

FRI. OCT. 4 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. OCT. 4 - 8AM Early Antiques, 125 yrs. accumulation cars, etc. Located Borough of York Springs, PA. Take Rt. 94 into borough then turn N. at Adams Co. Nat'l Bank, ½ block to sale. Alice & Ross Koons, Owners. Clair R. Slaybaugh, Auct.

SAT. OCT. 5 - 9 AM Red Carpet Fall Draft & Driving Horse Sale-Cambria Co. Fair Grounds, Ebensburg, PA.

SAT. OCT. 5 - 9AM Fall Community Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

SAT. OCT. 5 - 2:30PM MD Polled Hereford Association 15th Annual Red, White & Blue Show & Sale Located Beef Barn, Frederick Fairgrounds, Frederick, MD. Col. Dave Leonard, Auct.

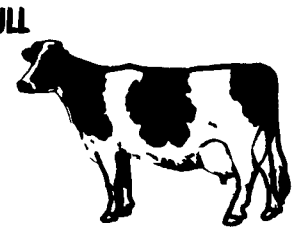
# COMPLETE DAIRY HERD AND BRED HEIFER DISPERSAL

**Located 1 mile east of McAlisterville, Juniata Co., Pa.**
**Just off Rt. 35.**

## THURSDAY, SEPTEMBER 12, 1985

**12:30 P.M.**

**SELLING...43 REGISTERED HOLSTEINS**
**35 MILKING ANIMALS, 7 BRED HEIFERS**
**1 SERVICE-AGE BULL**



**All Animals carry Owner's Prefix!**

**6 Animals fresh June & July**
**6 fresh in August • 8 due for fall.**
**Cows with records to 20,000 milk.**

**DHIA Records • 30 Day Health Tests**

**Sires include:**

Boot-Nick, Lift-Off, Jemini, Legacy, Chairman, Limelight, Leebar Bronson, Nugget, Job, Ivan Al, Ace, Nittany Lion, Spirit, Money-Maker, Jet Stream.

**Service Sires include:**

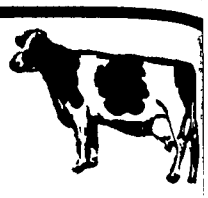
Lone Ranger (2), Ned Boy, Stewart (5), Chris (3), Cedric, Spirit (3), Jax, Ken Royal, Starfire (3), Hager, Wiseman, Jason (3), Jet Stream.

Sale Held in Tent • Catalogs

**CLARENCE D. SMITH & JANE SMITH,**
**OWNERS**
**RD 1, Box 135B, McAlisterville, Pa.**
**717-463-2965**

**Sale Manged by: Donald Adams**
**Port Royal, Pa. 527-4608 and**
**Kling's Auction Service**
**Landisburg, Pa. Lic. #500 717-789-3883**

## LANGHESTER CHRISTIAN SCHOOL



# HEIFER SALE

## SATURDAY, SEPTEMBER 7, 1985

***11:00 A.M.***

**Located 6 miles east of Lancaster along Rte. 30 at the Guernsey Sales Pavilion, Lancaster, PA.**

**35-40 Registered & grade, bred & yearling Holstein heifers, 2 pure bred Angus show steers.**

Daughters of popular sires selling:
**Cavalier, Bell, Very, Dairyman, Stewart, Basic, Spirit, Wileeda**
Many dams over 20,000

1. A yearling Bell daughter from a GP dam & EX granddam 22,789M 4.1% 937F.
2. Marvation daughter whose dam had 20,055M 701F.
3. Basic whose dam had 20,439M 782F.
4. Very heifer-dams record to 21,219M 723F.
5. Marvex heifer due December, dam 20,042M.
6. Cavalier bred to Jemini due November.
7. Very bred to Mariner due November.
8. Grade Heifer due November-dam 20,493M 812F.
9. March, 83 Cavalier, due November to Breezyview Job Royal Stewart, Dams record 5-8 365D 27,308M 1009F.
10. Pure Bred Angus show steer born 1-1-85 sired by Pine Drive Big Sky, sire of many class winners, sire of dam-Power Play.
11. Pure Bred Angus show steer born 3-85 sired by Edlyns Sky King. Sky King was '84 PA & MD Intermediate & Champion Bull.

Semen selling from popular bulls donated by various studs:

| | | |
|---|---|---|
| | **Atlantic** | |
| 15H344 | Basic | 5 Units |
| 15H341 | Stewart | 5 Units |
| | **Mason-Dixon** | |
| 29H3064 | Jason | 5 Units |
| 29H3815 | Milkmaster | 5 Units |
| | **Sire Power** | |
| 9H692 | Potts | 5 Units |
| | **Steve & Clair Kauffman** | |
| 9H599 | Spirit | 5 Units |
| 9H196 | Jemini | 5 Units |

An opportunity to invest in quality holstein heifers sponsored by West Fallowfield, Linville Hill, Locust Grove & Kraybills Mennonite Schools.

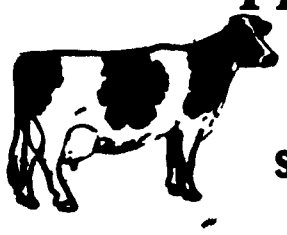
**Sale Chairman-Calvin Beiler (717)442-4842**

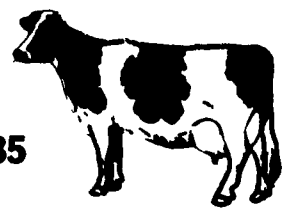
**Auctioneers- Leon Kurtz AU-000522-L**
**Steve Petersheim Diffenbachs**

**Pedigrees- Henry Kettering**

**Large food stand by represented schools.**

# PEILA BROS. AUCTION





## 150 TOP QUALITY REGISTERED AND GRADE HOLSTEINS

## SATURDAY, SEPTEMBER 7, 1985

**12:30 P.M.**

**Cross Street, Bernardston, Mass.**

**This sale will consist of 50 First Calf heifers and 100 top young cows. All cattle will be strickly fresh or springing. Just right for building fall bases. There will be fresh cows milking from 70 to 90 lbs. and heifers milking from 50 to 70 lbs.**

**Examples of Registered Cattle Selling include:**

* Willow Daughter due sale time to Troy with records to: 318 - 20,204 - 4.6% - 924
* Bootnick 2 yr. old Fresh Dam Willow with test to 4.7% Gr. Dam 87 pt. with records to 365 - 20,910 - 5.0% - 1045
* 86 pt. Triple Threat due after sale to Willeda Citation R
* 82 pt. Bootnick due sale time with a fancy udder
* Straight-Pine Elevation Pete Due soon after sale to Simon
* 3 yr. old Mark-A due sale time to Bell
* A fancy uddered 3 yr. old Grand Fortune due sale day to Forcaster Dam 85 pt. Monitor
* A Good Plus Harmony 3 yr. old Due sale day to Forcaster
* A fresh 2 yr. old Monitor grand daughter milking 75 lbs.
* A fancy Arlinda Jet Stream 2 yr. old milking 65-70 lbs.
* A super uddered Carlin M Ivanhoe Bell 2 yr. old due sale time
* Fresh Good Plus Skokie Ivanhoe Star 4 yr. old milking 80 lbs.
* Fresh 3 yr. old Audets Fond Matt Milking 75 lbs.
* Fancy 4 yr. old Ellbank Jewel Standout Due Sale day to Forcaster

**Several more registered cattle will be selling. The grade cows and heifers are out of outstanding quality. The kind that will produce, last and satisfy.**

**All cattle blood and TB tested and eligible for interstate.**

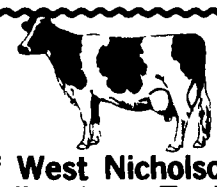
**TERMS**
**Cash or good check sale day.**
**Truckers Available**

**Auctioneer**
**A. Bruce Whittier**
**Bay Road, Hadley, Mass.**
**413-586-1175**

**Owners**
**PEILA BROS.**
**364 Bidwell St.**
**Manchester, Conn. 06040**
**203-643-7405 413-648-9615**

**PLEASE NOTE**
**Sale will be held at our Mass. Farm**
**Northbound- From Interstate 91 Exit 28B South on Rt. 10 to Rt. 5. South on Rt. ½ mile to Cross Street on left. Southbound exit 28.**

# COMPLETE DISPERSAL



**On the farm near the village of West Nicholson, in Susquehanna Co., Pa. Twelve miles from Tunkhannock, five miles from Springville and seven miles from Nicholson. Follow sale signs off Route 92.**

## TUESDAY, SEPTEMBER 10

**11:00 A.M.**

**85 REGISTERED HOLSTEINS 85**
**50 Cows-11 Bred Heifers-**
**24 Open Heifers and Calves**
**July '85 Rolling Herd Average: 18,995M 683F**
**23 Milking in Second Lactation**
**14 Milking in First Lactation**
**23 head just fresh or due in Sept. 22 due in the fall**

**IMPRESSIVE PRODUCTION:**

**13 from 20,000M to 26,151 Milk** - **21 from 700 to 884 Fat**
**20 from 17,000M to 20,000 Milk** **20 over 600F as 2-yr olds**

Sires include Spirit (13), Jet Stream (10), Chairman (4), Creek (12), Jemini (12), Legacy (5), Wiseman (7). Service sires are Ned Boy, Spirit, Stewart and Standard.

**THESE SELL:**

| | | | | | |
|---|---|---|---|---|---|
| **A Creek dtr.** | 3-5 | 291 | 22,982 | 3.8 | 844 Inc. |
| **A Kimball dtr.** | 2-2 | 343 | 22,991 | 3.8 | 870 Inc. |
| **A Creek dtr.** | 2-2 | 371 | 22,285 | 3.6 | 793 |
| **A Legacy dtr.** | 3-1 | 345 | 20,390 | 3.8 | 776 |
| **A Jemini dtr.** | 2-1 | 345 | 19,949 | 3.7 | 776 |
| **A Chairman dtr.** | 1-11 | 349 | 19,585 | 3.8 | 737 Inc. |
| **A Chairman dtr.** | 2-2 | 311 | 19,108 | 3.5 | 666 Inc. |
| **A Chairman dtr.** | 2-1 | 310 | 17,271 | 4.0 | 695 Inc. |
| **A Creek dtr.** | 3-4 | 263 | 20,665 | 3.5 | 719 Inc. |
| **A Chairman dtr.** | 2-2 | 308 | 17,901 | 3.8 | 689 Inc. |

(The four Chairman dtrs will all finish with over 700F as 2-yr olds)

**PREGNANCY EXAMINED-TESTED FOR INTERSTATE SHIPMENT**

**Sale Manager's Note: Boyd Strickland has been one of the long time dairymen in Northeast Pennsylvania and has decided to retire from dairying. Boyd has always bred animals that will milk and make money above feed cost. The milking herd consists of 90% first and second calf animals. The young cattle are well grown and in excellent condition. For sound investment plan to be with us on September 10.**

For catalogs contact:

**Sale Manager**
**REMSBURG SALE SERVICE**
**P.O. Box 177**
**Jefferson, MD 21755**
**Phone 301-473-8214 AU-002281-L**

**Owner**
**BOYD STRICKLAND**
**Rt 2, Box 227**
**Nicholson, PA 18446**
**Phone 717-965-2215**

# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT OCT. 5 - 10AM Donation and or Commission Sale Sponsored by the Granges of Lancaster Co All net proceeds go toward tornado victims of PA Located at Hoffman Building on the Solanco Fairgrounds, Quarryville, PA. J Everette Kreider, Auct.

SAT OCT 5 - Cons. Auction of New & Used Farm & Industrial Tractors & Equip. in our yard, Rt. 38 & 38B, Newark VAlley, NY. Sale by Goodrich Auction Service.

SAT. OCT 5 - 9AM Sharp Cons. Farm Mach., Hshld & Truck loads of anything Keisters Middleburg Auction Sales, Middleburg, PA.

SAT. OCT. 5 - 9.30AM Utility Trucks & Vehicles FOR. U.G.I Corp, Bethlehem, PA. Vilsmeier Auction Co., Inc.

SAT. OCT. 5 - 9:30AM Construction Eq. & Vehicles. FOR: Henkels & McCoy, Strinestown, PA. Vilsmeier Auction Co., Inc.

TUES. OCT. 8 - 2PM 75 Acre Dairy Farm. Located along South Kinzer Ave, 1 mi. S. of New Holland Isaac F & Lydia L Huyard Nevin Martin & Louis Groff, Aucts

TUES OCT 8 - 2PM Valuable 75 Acre Dairy Farm. Located along S Kinzer Ave., 1 mi. S of New Holland, Earl Twp, Lanc. Co., PA. Sale for Isaac F & Lydia L Huyard Nevin Z. Martin & Lewis B Groff, Aucts.

TUES. OCT. 8 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Mkt, Exit 12 off I-81, Carlisle, PA 717-249-4511.

FRI Oct. 11 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511

FRI. OCT 11 - 5.30PM Gap Auction. Antiques & Hshld Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Stoltzfus & Son, Aucts

FRI. OCT. 11 - Located Kling's Sale Barn, RD1, Landisburg, Perry Co., PA Klingdale Holstein Dispersal. Kling's Auction Service, Sale Mgrs

FRI OCT. 11 - 6:30PM Cons Sale of State Graded Feeder Cattle Steers & Heifers Keisters Middleburg Auct Sales, Middleburg, PA.

SAT OCT 12 - Antiques, Hshsld, Farm Tools Located 3 mis W of Ephrata, along Rt 322 Edna F Ober, Owner Paul E Martin & John D Stauffer, Aucts.

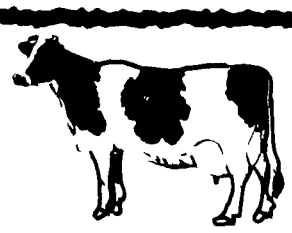
SAT OCT 12 - 9:30AM Utility Trucks & Vehicles FOR: Elizabethtown Gas Co., Iselin, NJ. Vilsmeier Auction Co., Inc

SAT. OCT. 12 - Utility Trucks & Vehicles. FOR Virginia Power, Richmond, VA Vilsmeier Auction Co, Inc.

MON OCT 14 - 10AM Utility Trucks & Vehicles FOR Montgomery & Bucks Co Twps, Fort Washington, PA Vilsmeier Auction Co, Inc

FRI. OCT. 18 - 7 30PM State Graded Feeder Sale Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auct

# DAIRY HERD DISPERSAL



**Thursday, Eve., September 5, 1985**
7:30 P.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

**85 HOLSTEINS 85**

45 Mature Cows in all Stages of Lactation
7 Bred Heifers, 33 Open Heifers & Calves.
10 Registered Animals; 5 Calves & heifers eligible for regis.
Every Animal is Calfhood Vaccinated * 30 day tested * Preg. Checked
DHIA Owner Sampler Records

10 Head fresh June, July & August; 5 due for Sept. & October; 5 due for Nov. & Dec., Plus several 1st-calf heifers due for base milk.

Cattle All SirePower Bred & Sired.

**Animals from following sires will be selling**— Chairman, Standard, Sensation, Neil, Spirit, Starfire, Job, Wiseman, Lone Ranger, and several other good bulls.

This Herd has good feet and legs and good sound udders. They are well cared for and ready to go to work for you!

**D. RICHARD HACKENBERGER,**
**Owner**
**R.D.2, Mifflintown, Pa.**
**717 535-5648**

**Also selling 10 fresh First & Second calf heifers for Art Kling immediately following the Hackenberger Dairy Herd.**

**Also selling JD 2120 diesel tractor w/JD 145 loader, tractor runs OK but has some oil leaks; NI pull type sickle bar mower.**

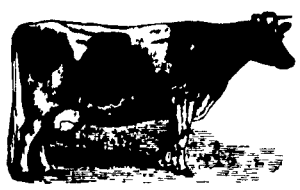
**Sale Managed By -**
**KLING'S AUCTION SERVICE**
**Landisville, Pa. Lic. #500**
**717 789-3883**

# PUBLIC AUCTION

## Complete Holstein Dairy Herd Dispersal and Milking Equipment

**LOCATED:** 3 Miles south of Strausstown on Bricker Rd., Berks Co. PA. Turn off New Schaefferstown Rd. across from Tulpehocken High School onto Bricker Rd. for 1 mile to sale.

## Saturday, September 14, 1985 at 12:00 Noon



HERD consists of
35 GRADE HOLSTEINS
as follows:
5 due to freshen August/September
15 due to freshen January-March
1 Heifer
2 Yr. Old Bull Sire - Kron Elevation Chief
Balance of herd in all stages of production

Herd is mostly home raised.

Pregnancy checked and health charts sale day.

**MILKING EQUIPMENT:** 650 gal. Dairy Kool milk tank, 3 McCormick milk units, International milk pump, Topline dumping station, Anderson Mfgrs. dryer, milk filter boxes & dishes, breeding charts.

**REASON FOR SALE:** Owner retiring from farming.

**TERMS:** Cash or Pa. Check day of sale.

**AUCTIONEER:**
Kenneth P. Leiby
R. D. 2, Box 2674
Hamburg, PA 19526
215 - 562-3929
PA L#AU00541-L

**SALE ORDERED BY:**
Harry W. Naftzinger, Sr.

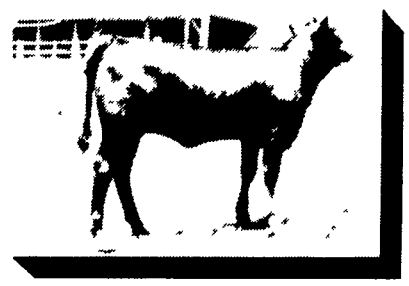
NOT RESPONSIBLE FOR ACCIDENTS

# MAR LEE FARM
## EMBRYO ♂ GENERATION SALE

**SEPTEMBER 8, 1985**
1:00 P.M.
at the farm, near
WOODSBORO, MARYLAND

**SELLING:** 52 Registered Angus Lots
4 Embroys
10 Show Steer Projects
45 Females-Many with Calves at Side

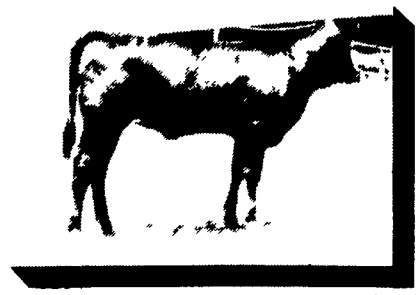
**Featuring: Lot 4 Mar Lee Blanche T501,**



Calved January 12, 1985, sired by General J J Patton, Out of P S Power Play's dam.

**Mar Lee Blanche T501** – What a pedigree, this young heifer can take her place in any breeding program With credentials like this, she can't miss!

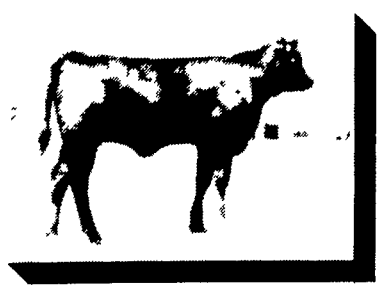
**Lot 8 Mar Lee Bluebird Lass T502**



Calved January 19, 1985, sired by Dr Spock, Dam by Pine Drive Big Sky.

**Mar Lee Bluebird Lass T502** – A daughter of Dr Spock from a Mar Lee 'Bluebird' she has all the potential she'll need! She sells as Lot 8

**Lot 13 Mar Lee Errolline T506**



Calved February 20, 1985, sired by Dr Spock, Grandam Southern Tall Errolline 29E (World record selling female!)

**Mar Lee Errolline T506** – Daughters of Dr Spock are feminine with extra maternal ability bred right in This female from the famed "Errolline" tribe will be a favorite sale day

**For your free reference catalog:**
**TOM BURKE/DICK BECK**
**– Sales Managers –**
**AMERICAN ANGUS HALL OF FAME**
**At The**
**WORLD ANGUS HEADQUARTERS**
**Smithville, MO 64089**
**Phone: 816/532-0811**

## MAR LEE FARM

**Dr. & Mrs. Lee E. Miller**
**9327-A Gravel Hill Road**
**Woodsboro, MD 21798 Phone: (301) 898-7272**

| Wes McAllister, Manager | Michael Davis, Herdsman | Robert Miller, Asst. Herdsman |
|---|---|---|
| (301) 898-5691 | (301) 845-6746 | (301) 898-7274 |

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

FRI. OCT. 18 - 6:30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg.

FRI. OCT. 18 - 5:30PM Gap Auction Antiques & Hshld. Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge Ira Stoltzfus & Son, Aucts.

SAT. OCT. 19 - Public Sale of Real Estate and Personal Property. Located 1/10 mi. S of New Holland Boro, turn off Rt. 23 on Ranck Ave. Terms by. Bessie G. Oberholtzer Robert E. & Jeffrey R. Martin, Aucts Frank L. Steller.

SAT. OCT 19 - 9AM Antiques & Collectibles, Hshld., Guns, Farm Mach. Location: 8 mis E. of Millersburg, PA, 2 mis. W. of Berrysburg, along Rt. 25. Geo. D. Deppen & John F. Deppen, Jr., Power of Attorney for J. Forrest Deppen. Dockey, Dockey, Deppen, Aucts.

TUES. OCT. 22 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Market, Exit 12 off I-81, Carlisle, PA. 717-249-4511.

FRI. OCT. 25 - 12 Noon Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI. OCT. 25 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. OCT. 26 - 11 AM Horse Sale. Keister's Middleburg.

SAT. OCT. 26 - 23 Acre farm more or less w/stream and personal property. Located along 896, 2½ mis. E. of Strasburg. Terms by: Ruth L. Neff. Robert E. & Jeffrey R. Martin and Frank L. Steller, Aucts.

SAT. OCT. 26 - 5PM Farm Toy Auction at Treadway Inn, Lancaster, PA. Farm Toy Show From 8:30AM till 2PM. Information. 717-768-3554.

WED. OCT. 30 - 9 AM Dairy Show. New Holland Sales Stables, Inc

WED OCT. 30 - 9:30AM Special Public Sale of All Kinds of Farm Tractors & Machinery. Absolute Sales. Watch for Other Dates For. Keener Eq, Inc., 1531 Manheim Pike, Lancaster, PA: 717-569-9861. C.H. Wolgemuth & Blaine Rentzel, Aucts.

### NOVEMBER

FRI NOV. 1 - 6PM Fall Heifer Sale at the Belleville Livestock Mkt. Selling heifers of all sizes, some Registered. Mark Glick, Auctioneer.

SAT. NOV. 2 - Hubert Charolias Ranch '85 Fall Classic. Located at the ranch, Monument, Kansas. Buzz Garey, Manager.

TUES. NOV. 5 - Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Market, Exit 12 off I-81, Carlisle, PA. 717-249-4511.

FRI. NOV. 8 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers.

FRI. NOV. 8 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

TUES. NOV. 12 - 7:30PM Feeder Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

TUES. NOV. 12 - 6PM Cumberland Co. 4-H Clubs Lamb & Beef Sale held at Carlisle Livestock Market, Exit 12 off I-81, Carlisle, PA.

FRI. NOV 15 - 6 30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT. NOV. 16 - 11AM 91 Acre farm to be sold in 2 parcels. Also Commercial Grain Dryer System to be soffered piecemeal. Located along Covered Rd. Oley Twp., Berks Co., PA. Terms by: Dan & Mildred Mast. HORNING FARM AGENCY, INC., Auct.

FRI. NOV. 22 - 12 Noon Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

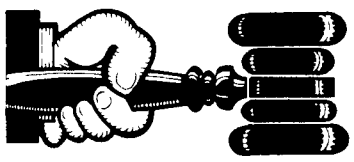
SAT. NOV. 30 - 11AM Horse Sale. Keister's Middleburg.

### DECEMBER

FRI. DEC. 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

THURS. DEC. 26 - 12 Noon Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

TUES. DEC. 31 - 7:30PM Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.



## AUCTIONEER'S DIRECTORY

**NOTICE**

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

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R D #2 Manheim Pa

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**MARLIN S. IRWIN**
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PH. 717-786-3016

**SALE EVERY TUESDAY**
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M

**FAUQUIER LIVESTOCK EXCHANGE**
Marshall, Va
703-364-1566

# Dairy and Livestock Sales

## COMPLETE HI-GRADE HOLSTEIN HERD DISPERSAL

**Home Raised**
**Robinson Farm-Susquehanna Co.**
Certified & Accredited

### TUESDAY, SEPT. 3, 1985 -- 8 p.m. D.S.T.

To be held at Smoketown Quality Dairy Sales, Smoketown, Pa Rte. 340, 5 miles East of Lancaster, 5 miles West of Intercourse, Pa.

**Herd on DHIA-Herd Avg. 16,000m. 3.8%-3.7% 602F. Cows averaging 55.9 lbs. milk. Herd in all stages of Lactation, Fresh, Summer & Fall cows.**

**Sire Power Bred Herd. Some cow families Big strong rough bone cows and nice group of young milking heifers.**

**SAMPLE SELLING**

#92-Cindy-5 yr. 6m. 157d. 12,583m. Est. 18,896-63 lbs.m.

#11-Applean-2 yr. 9m. 167d. 9978 Est. 15,610-Due Feb. 53 lbs.m.

# 7-Kay-5 yr. 121d. 8957m. 3.6% Est. 17,863-72.5 lbs.m.

# 5-Alisa-6 yr. 2m. 330d. 12,824m. 3.9% 499F. Due Sept.

#82-Rhonda.-Spr. Due Nov. 3 yr. 1m. 307d. 15,137m. 3.7% 560F.

#84-Angie-3 yr. 7m. 337d. 17,604m 3.9% 683F. Fresh milking good.

#83-Brenda-Spr. Due Sept. 3 yr. 4m. 229d. 16,718.

#86-JANE-5 yr. 5m. 145d. 10,214m. 4.0% 413F. Est. 16,156 649F 54 lbs Due Dec.

#93-Tammy-4 yr. 6m.-334d. 20,496m. 3.6% 748F.

#99-Venus 2 yr. 10m. 178d. 9,632m 3.9% Est. 15,035m. 572F. Due Dec.

# 8-Vickie-4 yr. 7m. 325d. 17,138m. 4.3% 734F. Fresh 2 wks.

# 4-Nancy-2 yr. 7m. 112d. 7,430m Est. 16,468m. Due JAN. 62 lbs. m

#97-Dancer-8 yr. 8m. 169d. 13,492m. 3.5% Est. 19,365-62 lbs.m.

# 1-Hazel-4 yr. 4m. 323d. 18,978m 3.6% 690F. Just Fresh

#10-JAN-6 yr. 11m. 136d. 10,644-Est. 17,871m. 629F. 63 lbs.m.

#12-Julie-2 yr. 7m. 215d. 12,199-Est 15,137m. 503F. Due Dec. 40 lbs. m

**If you need cows that will milk 50 to 100 lbs. per day don't miss this sale at cow town in the little town of Smoketown.**

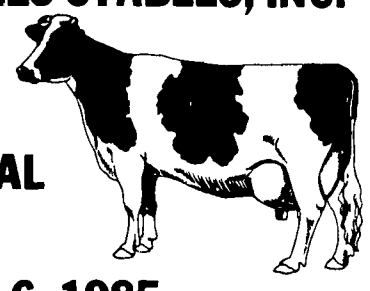
**Cows milked at regular times**
**Cash or good check night of sale**

Sale Managed By
**SMOKETOWN QUALITY DAIRY SALES CO.**
GORDON & HELEN FRITZ
717-393-0930
Carl Diller & Paul Snyder Auctioneers-AU000873-L
Henry Kettering, Pedigrees

Lunch by Sublette

## NEW HOLLAND SALES STABLES, INC.

**ANNUAL HOLSTEIN PROMOTIONAL SALE**



### FRIDAY, SEPTEMBER 6, 1985 7:00 P.M.

**Barn located 12 miles East of Lancaster, Pa. Just off Rt. 23, New Holland, Pa. Lancaster County.**

125 head Registered Holsteins. Fresh and Springing cows.

* A fancy uddered 2 year old Valiant sells fresh milking 70 lbs. per day from a high test family. Her Dam- GP Marvex, 3 yrs. 17,630M, 4.4T 769F. GrDam 22,000M 4.2T 927F. Next Dam 4.8T.
* Thornma East Star sells fresh. 2 year record 21,047M 791F.
* Sexation 2 year old. Her Dam and GrDam both 4.0T and up to 20,000 milk, due in Sept. to Chairman.
* Fultonway Transformer will be fresh by sale time. Made as a 2 year old 18,036M and 4.0 Test. Her Dam a GP Elevation with over 20,000 lbs. milk.
* A 3 year old Bismay Astro Jupiter has 14,454M 3.7T. Her Dam a VG Cotterdale Astronaut King.

A few first calf heifers. Some due to freshen in Sept. and Oct. and some that were recently fresh.

This selective group of cows was hand picked for this special sale. Some milking 80 to 90 lbs. per day. Good udders, high production and pedigrees.

Also a few breeding age bulls.

Some heifer calves selling following Dams

**Henry Kettering, Pedigrees**

**For more information contact Abe Diffenbach, 717-354-4341 Barn Phone, or Norman Kolb 717-397-5538.**

********NOTICE********

**SPECIAL HEIFER SALE-500-600 Head All Ages, Registered and Grades.**
**SATURDAY, SEPTEMBER 28- 10:00 A.M.**

# MELVIN KOLB, INC.

## SPECIAL SEPTEMBER HOLSTEIN SALE

**Thursday, September 5th, 1985**

**7:30 P.M.**

*"The Place to Buy Quality Cows!"*

A Treat For All Dairy Farmers
Hot Sandwiches & Ice Cream...
ALL-U-CAN EAT!!!

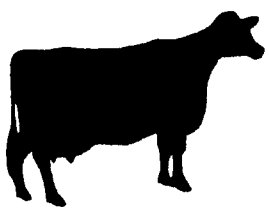
**LOCATION:** West of Lancaster on Dairy Rd. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd., turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

## 150 QUALITY HOLSTEINS 150

There will be 75 Purebreds with good records and high classifications. Plus, 75 real top Grade Cows & Heifers. Lots of these cows just fresh milking from 80 to 100 lbs. per day.

25 Real good fresh cows from New York.
20 Quality cows picked from one herd in the New England States.
25 Nice Cows & Heifers from Maine.
10 Extremely good cows from Maryland.
10 Real nice cows & heifers from upstate PA.
10 Just arrived from Wisconsin.

## SPECIAL MENTION



1 Complete Herd of 45 from Vermont of 28 Purebred Holsteins, 3 Purebred Ayrshires, and 15 Grade Holsteins. This herd was all raised on this farm resulting from several years of breeding from top bulls. They were on DHI test. They are milking close to 60 lbs. per cow now!

15 were not fresh long, 20 bred to come in this fall, 10 springers due to freshen soon.

HERD PUREBRED SAMPLE:

** a 4 yr. old SEILING ROCKMAN dau. at 4-01 305 d 18,840m 647f. Dam is 6-8 305d 21,250m 714f.
** a SUNNYSIDE STANDOUT dau. with 18,380m, dam is 305d 19,620m.
** a KINGPIN dau. at 4-09 305d 24,740m 839f, dam at 5-02 305d 19,620m 704f.
** a 2 yr. old ROYBROOK STARLITE dau.

This is a good herd of young cows that were never fed strong.
They will go home with the right buyer and do well.

## OTHER PUREBREDS SELLING:

- a 4 yr. old NELACRES JOHANNA SENATOR dau., GP, 3 yr. 305d 14,168M 615f, Dam is GP at 304d 18,013m 795f.
- a 2 yr. old DONACRES DYNAMO dau. whose dam had 23,839m & 813f.
- a 4 yr. old QUALITY ULTIMATE dau. with 16,270m 575f.
- a 4 yr. old ROYBROOK TEMPO dau. at 2 yrs. 305d 12,728m 445f.
- 2 good Bulls: one is an S-W-D VALIANT son whose dam at 2-02 yr. 332d 18,770m 4.0% 753f and grandam is VG 305d 23,850m 4.1% 984f, 3rd Dam is VG-88 at 305d 23,230m 3.9% 916f. Second bull selling is a WILEEDA CITATION R son, whose dam is 83-2-03 328d 16,475m 569f, Grandam is G-86 at 305d 23,360m 828f.

  + + + + + MANY MORE TOP PUREBREDS SELLING, BUT NOT IN THIS AD + + + + +
- Several PB Heifer calves will be sold, too.

So farmers, if you need good cows or heifers, come on out to our Sale, and see the BEST!

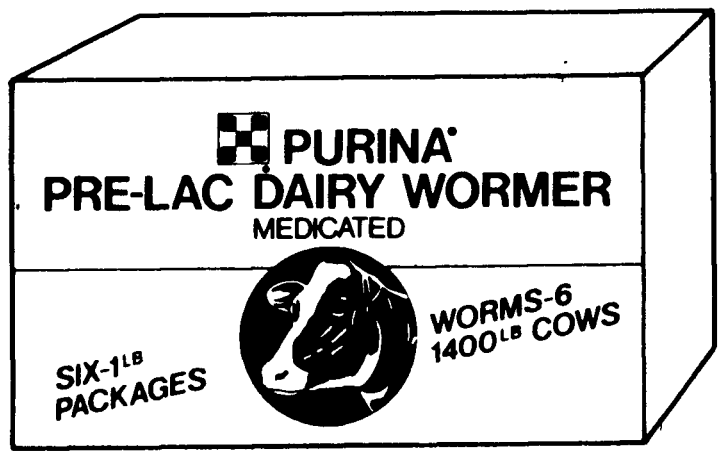
**DOOR PRIZE:**
PB HEIFER CALF, must be a registered buyer to be eligible & present to win.

**FREE FOOD: HOT SANDWICHES & ICE CREAM FOR ALL DAIRY FARMERS!!!**

**FREE TRANSPORTATION for Lancaster Co. Amish:**
Please call 569-2106 or 6800 before Thursday noon, Sept. 5th to tell us a time it suits you to be picked up & we will try out best to arrange it.

**SALE MANAGERS:**
Dennis & Mel Kolb
**AUCTIONEER:**
Robert C. Mullendore AU-000644-L
**PEDIGREES:**
Henry Kettering

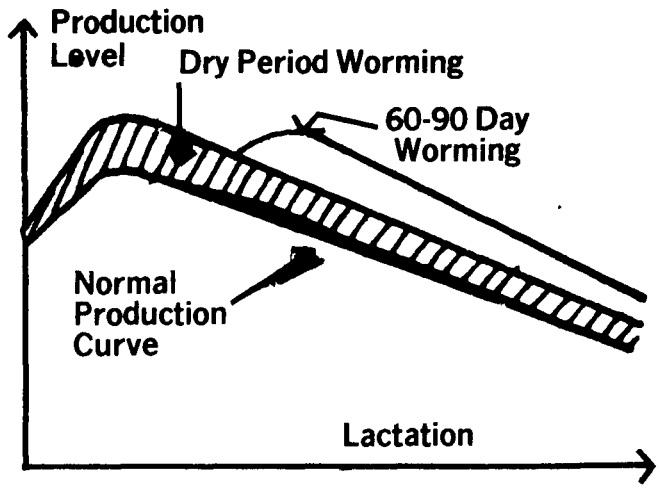
# MILK THE MOST FROM YOUR COWS...
# WORM'EM WITH PURINA




## PRE-LAC WORMER

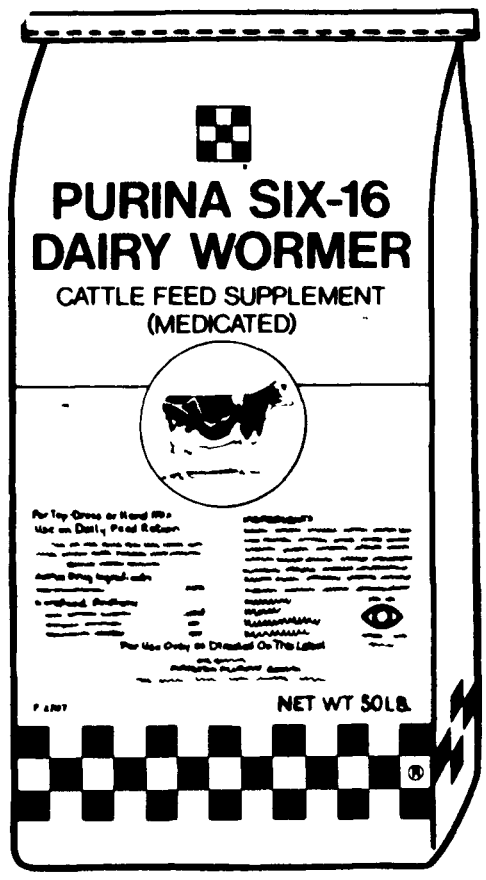
* TBZ wormer

- One 1 lb. bag worms one 1400 lb. cow Packaged in 6-1 lb. caddies
- Ready and Easy to use, no mixing... No Labor
- Palatable, can be top dressed, accepted so treatment starts quickly.
- Use only for non-lactating animals.




**WORM TWICE - FOR MAXIMUM PRODUCTION**

***Up To 534 Lbs. More Milk!***




## 6-16 DAIRY WORMER

* Coumaphos wormer

- Safe for lactating cows, no discarding milk.
- Top dress with ration for 6 days. Little extra labor.

** • Contained in a high quality 16% protein ration!
Crude Fat 2.5%
Crude Fiber not more than 6%

** An Excellent TDN source!
It is highly palatable!

* *Check With Your Dealer For Special Pricing Today!*

**THE SUCCESS OF A FEED WORMER, OFTEN IS THE CARRIER USED!**
**WITH PURINA 6-16 DAIRY WORMER, ACCEPTANCE IS THE KEY!**

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717 768 3301
PARADISE PA 17562

PHILLIPS FEED SERVICE, INC.
PHONE 215 286 9029 286 0133
MORGANTOWN PA 19543

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Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

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BETHLEHAM BATH PIKE
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OR
GERMANSVILLE PA 18053

WEST WILLOW FARMERS ASSN., INC.
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WEST WILLOW PA 17583

WOODSTOWN ICE & COAL CO.
PHONE 609 769 0069
WOODSTOWN N J 08098

K & K FEED, INC.
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CLAYTON DE 19938

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